

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
 Data File : PP032402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 13:10
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 16:16:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 07:15:30 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.777	4.042	2458761	2205178	52.937	49.125
2)	SA Decachlor...	10.634	9.329	1656686	1718675	56.552	53.281
Target Compounds							
6)	L1 AR-1016-4	0.000	5.555	0	373086	N.D.	479.534 #
7)	L1 AR-1016-5	6.587	5.783	222386	218963	249.619	213.340
14)	L3 AR-1232-4	0.000	5.598	0	98747	N.D.	267.711 #
15)	L3 AR-1232-5	6.374	5.783	379594	218963	1403.658	545.130 #
19)	L4 AR-1242-4	0.000	5.598	0	98747	N.D.	134.761 #
20)	L4 AR-1242-5	7.055	6.163	204173	902352	300.584	1128.175 #
22)	L5 AR-1248-2	6.374	5.555	379594	373086	387.320	354.287
23)	L5 AR-1248-3	6.587	5.598	222386	98747	175.902	89.276 #
24)	L5 AR-1248-4	7.013	5.783	305845	218963	239.979	164.018 #
25)	L5 AR-1248-5	7.055	6.206	204173	103808	152.361	89.682 #
26)	L6 AR-1254-1	6.984	6.163	688751	902352	500.309	472.560
27)	L6 AR-1254-2	7.212	6.321	1042944	784117	495.404	473.591
28)	L6 AR-1254-3	7.591	6.741	1108687	1267379	510.852	478.087
29)	L6 AR-1254-4	7.885	6.980	710272	567899	505.054	458.035
30)	L6 AR-1254-5	8.312	7.408	830016	992554	520.047	449.221
31)	L7 AR-1260-1	7.758	6.877	441434	609887	295.388	346.289
32)	L7 AR-1260-2	8.023	7.073	514126	430025	280.287	216.445
33)	L7 AR-1260-3	8.371	7.226	158893	518935	91.969	263.361 #
34)	L7 AR-1260-4	8.606	7.709	304316	52391	191.005	32.216 #
35)	L7 AR-1260-5	8.929	7.957	122235	99452	38.532	28.667 #
36)	L8 AR-1262-1	8.371f	7.477f	158893	49715	58.239	20.405 #
37)	L8 AR-1262-2	8.929	7.957	122235	99452	29.030	23.718
38)	L8 AR-1262-3	9.244	0.000	65331	0	22.271	N.D. #
39)	L8 AR-1262-4	0.000	8.304	0	114458	N.D.	36.859 #
41)	L9 AR-1268-1	9.244f	0.000	65331	0	12.581	N.D. #
42)	L9 AR-1268-2	0.000	8.304	0	114458	N.D.	23.523 #

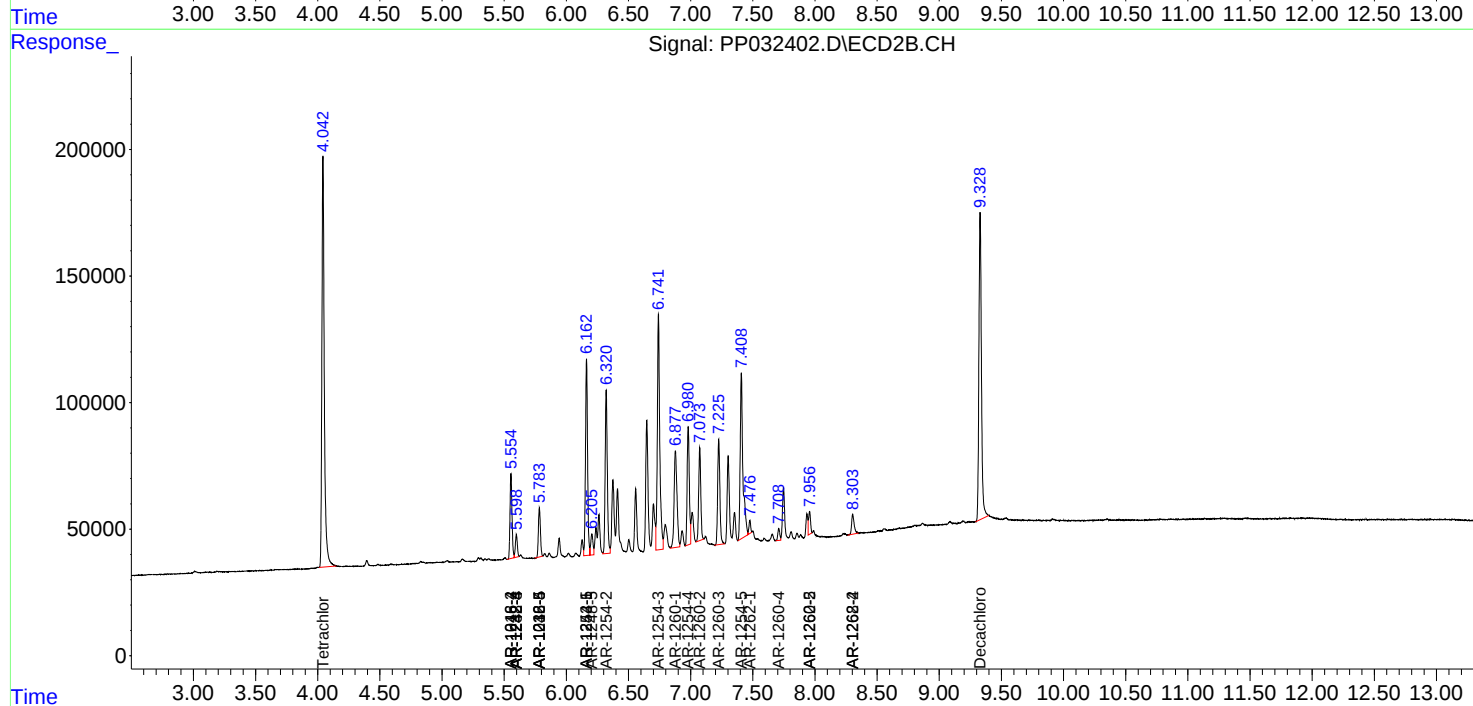
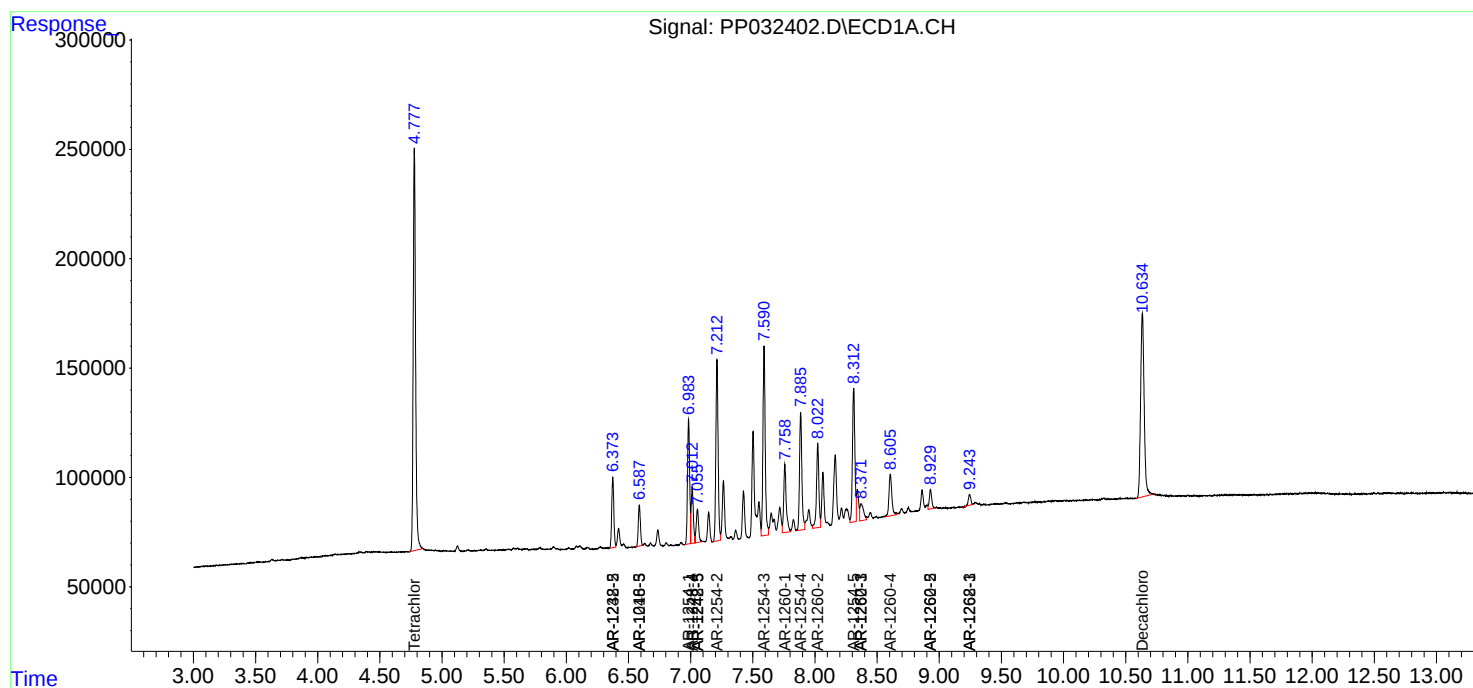
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

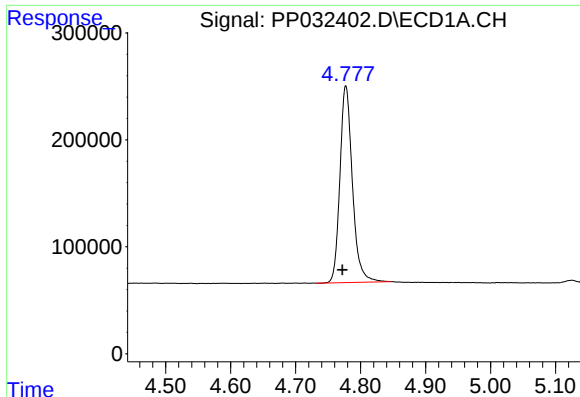
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
Data File : PP032402.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 13:10
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 16:16:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 07:15:30 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

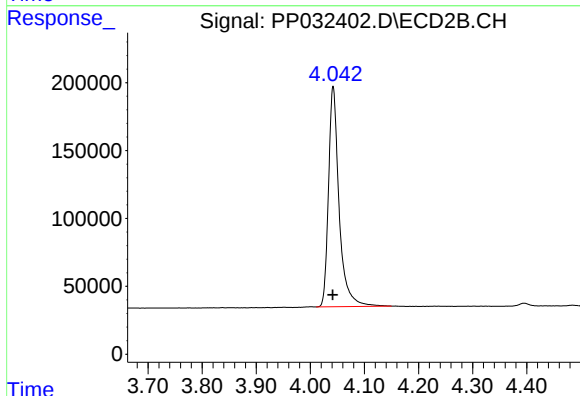




#1 Tetrachloro-m-xylene

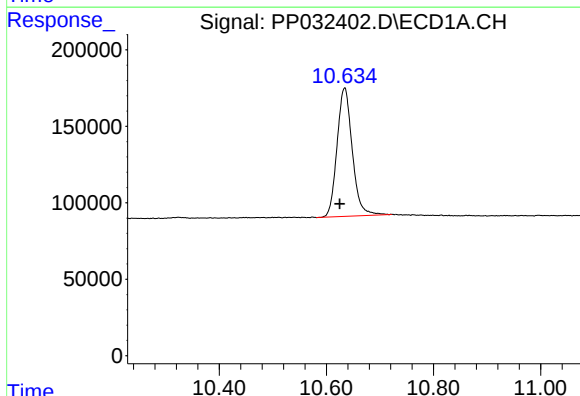
R.T.: 4.777 min
Delta R.T.: 0.005 min
Response: 2458761
Conc: 52.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



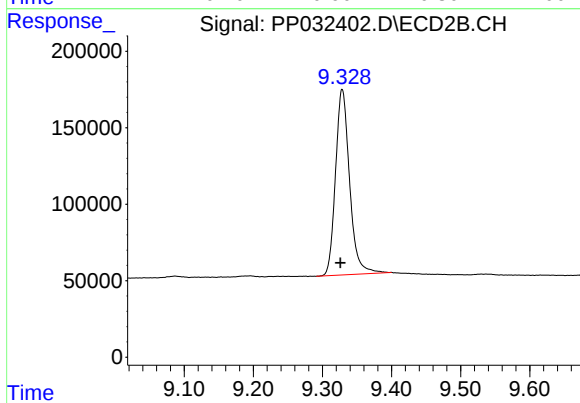
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 2205178
Conc: 49.13 ng/ml



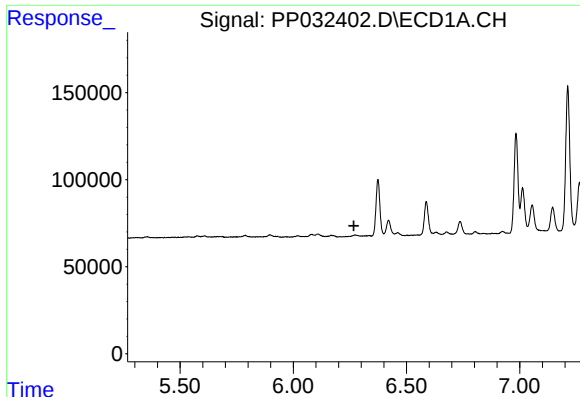
#2 Decachlorobiphenyl

R.T.: 10.634 min
Delta R.T.: 0.009 min
Response: 1656686
Conc: 56.55 ng/ml



#2 Decachlorobiphenyl

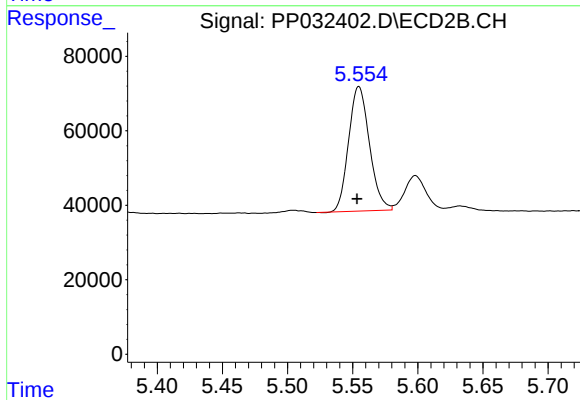
R.T.: 9.329 min
Delta R.T.: 0.003 min
Response: 1718675
Conc: 53.28 ng/ml



#6 AR-1016-4

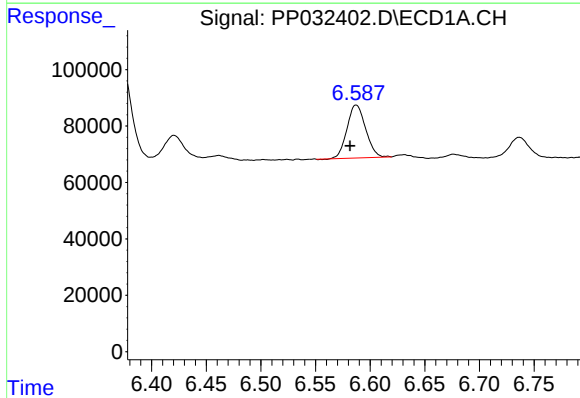
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



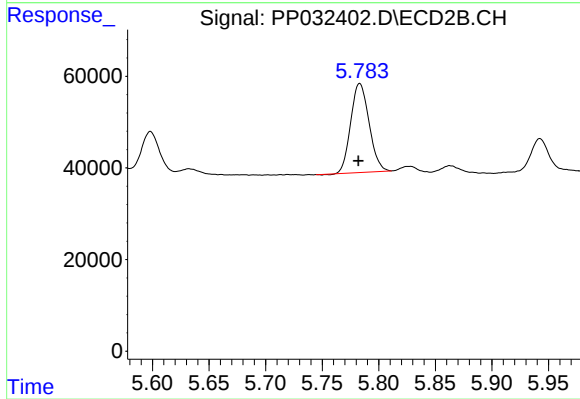
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: 0.001 min
Response: 373086
Conc: 479.53 ng/ml



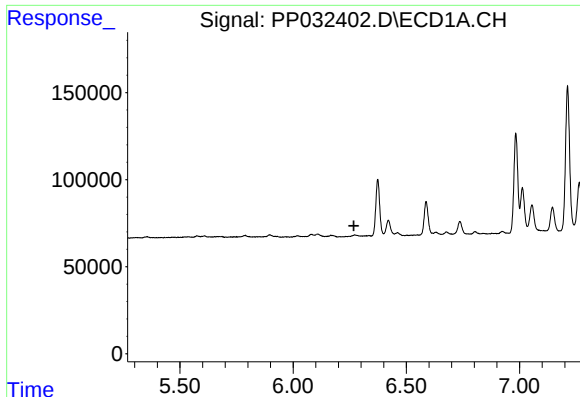
#7 AR-1016-5

R.T.: 6.587 min
Delta R.T.: 0.005 min
Response: 222386
Conc: 249.62 ng/ml



#7 AR-1016-5

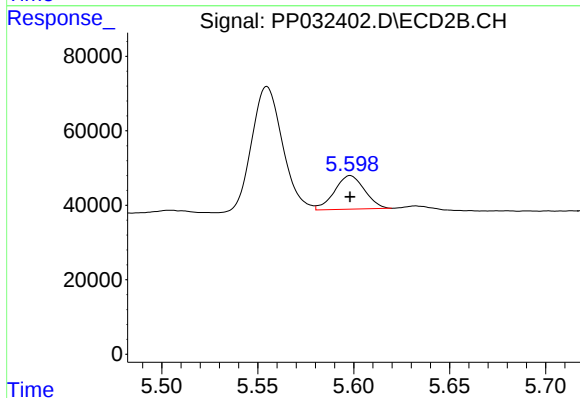
R.T.: 5.783 min
Delta R.T.: 0.001 min
Response: 218963
Conc: 213.34 ng/ml



#14 AR-1232-4

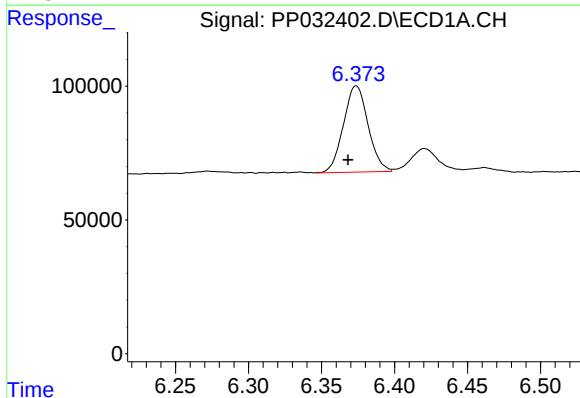
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



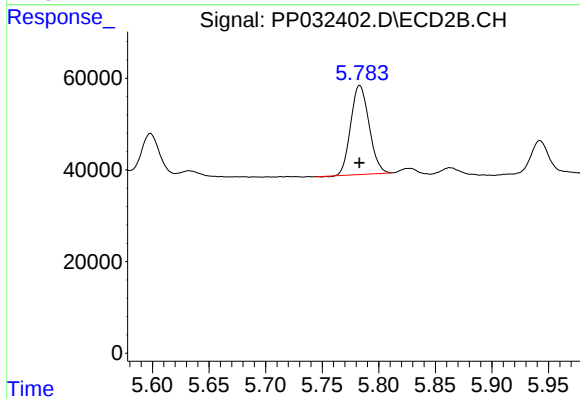
#14 AR-1232-4

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 98747
Conc: 267.71 ng/ml



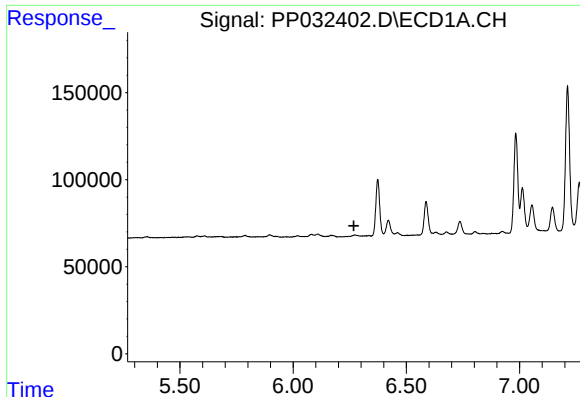
#15 AR-1232-5

R.T.: 6.374 min
Delta R.T.: 0.006 min
Response: 379594
Conc: 1403.66 ng/ml



#15 AR-1232-5

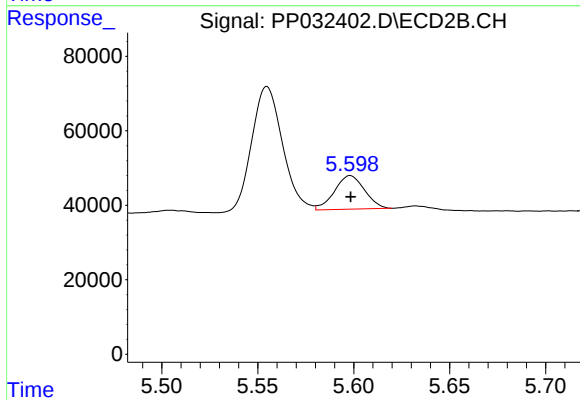
R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 218963
Conc: 545.13 ng/ml



#19 AR-1242-4

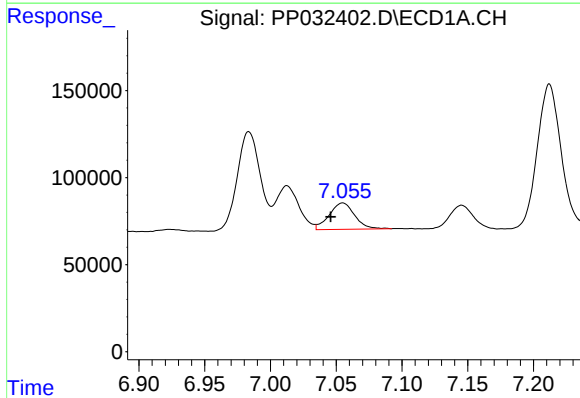
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



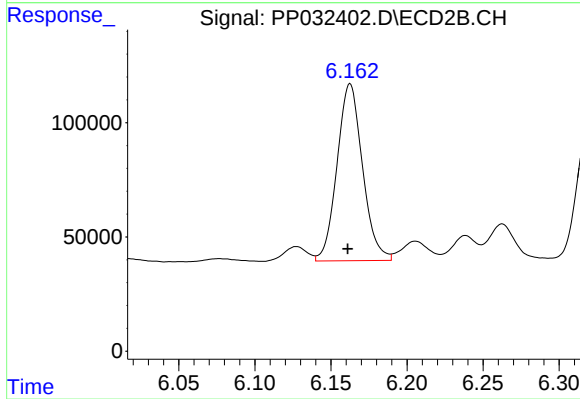
#19 AR-1242-4

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 98747
Conc: 134.76 ng/ml



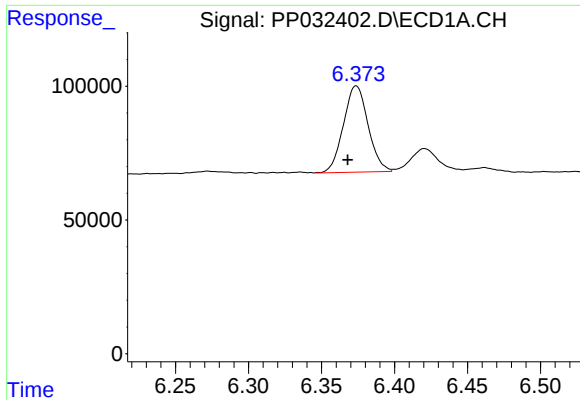
#20 AR-1242-5

R.T.: 7.055 min
Delta R.T.: 0.009 min
Response: 204173
Conc: 300.58 ng/ml



#20 AR-1242-5

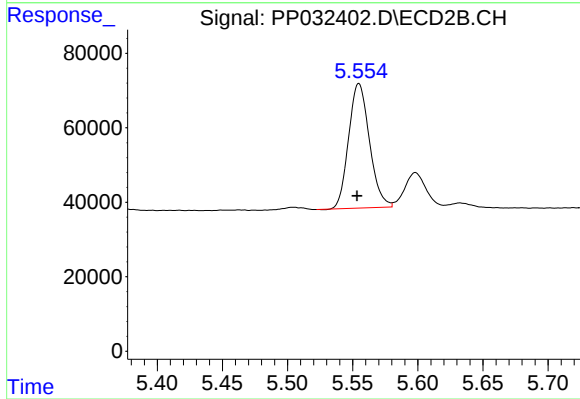
R.T.: 6.163 min
Delta R.T.: 0.002 min
Response: 902352
Conc: 1128.17 ng/ml



#22 AR-1248-2

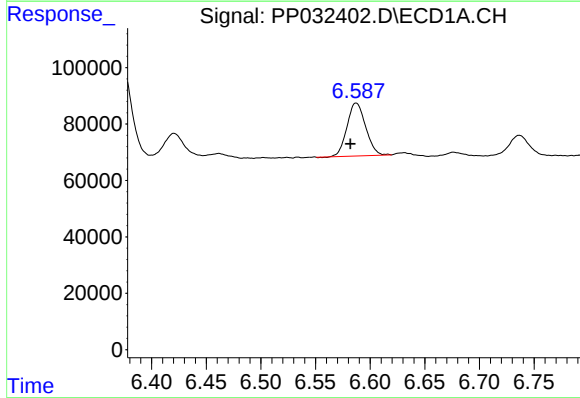
R.T.: 6.374 min
Delta R.T.: 0.006 min
Response: 379594
Conc: 387.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



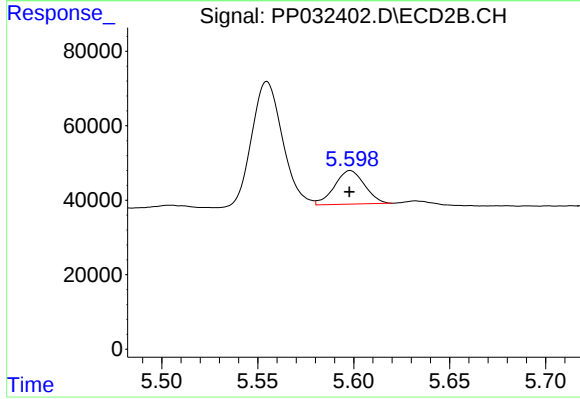
#22 AR-1248-2

R.T.: 5.555 min
Delta R.T.: 0.001 min
Response: 373086
Conc: 354.29 ng/ml



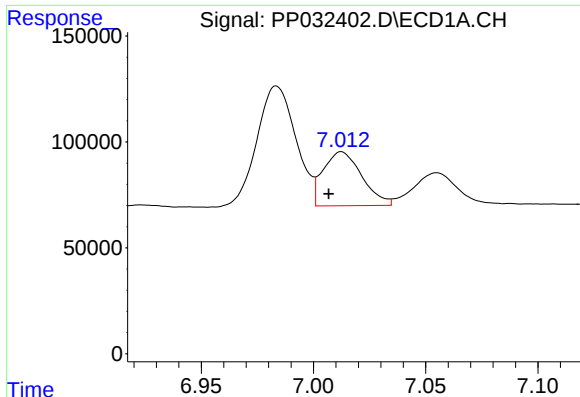
#23 AR-1248-3

R.T.: 6.587 min
Delta R.T.: 0.005 min
Response: 222386
Conc: 175.90 ng/ml



#23 AR-1248-3

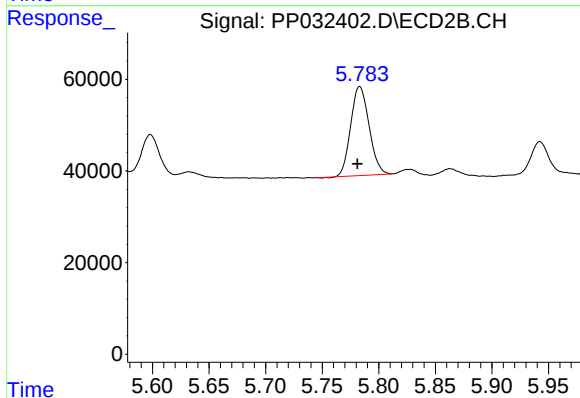
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 98747
Conc: 89.28 ng/ml



#24 AR-1248-4

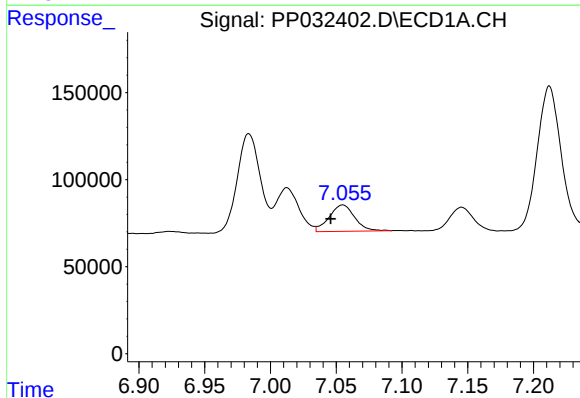
R.T.: 7.013 min
Delta R.T.: 0.006 min
Response: 305845
Conc: 239.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



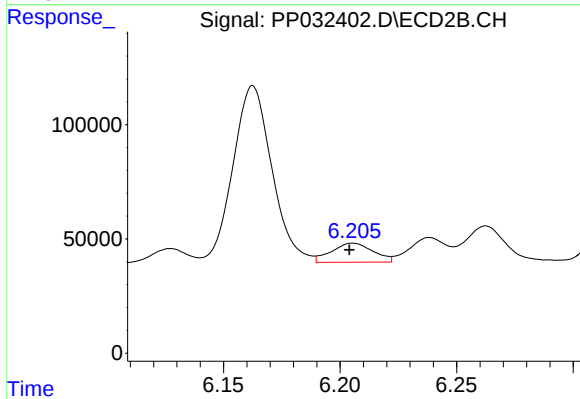
#24 AR-1248-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 218963
Conc: 164.02 ng/ml



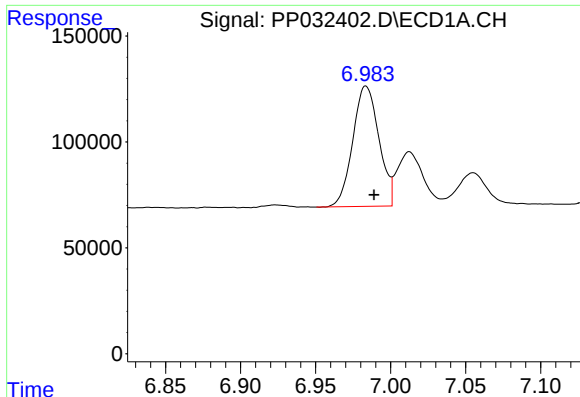
#25 AR-1248-5

R.T.: 7.055 min
Delta R.T.: 0.009 min
Response: 204173
Conc: 152.36 ng/ml



#25 AR-1248-5

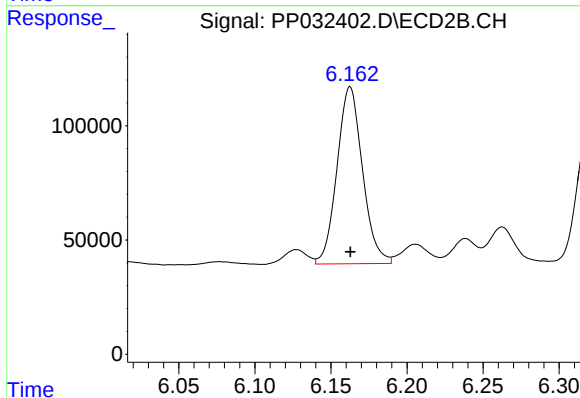
R.T.: 6.206 min
Delta R.T.: 0.002 min
Response: 103808
Conc: 89.68 ng/ml



#26 AR-1254-1

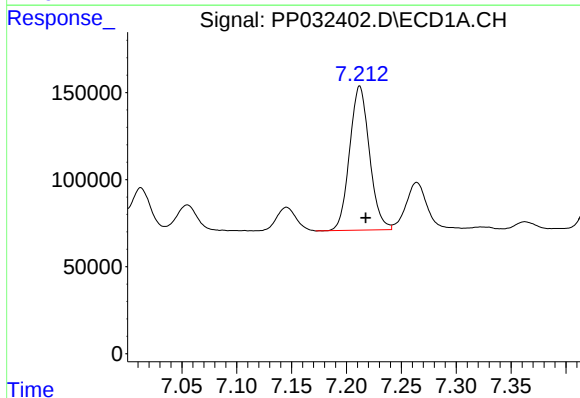
R.T.: 6.984 min
Delta R.T.: -0.006 min
Response: 688751
Conc: 500.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



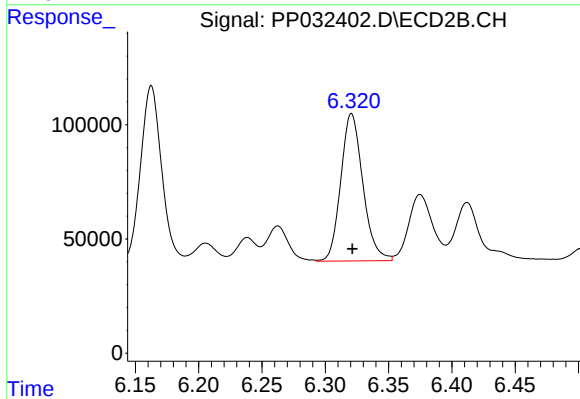
#26 AR-1254-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 902352
Conc: 472.56 ng/ml



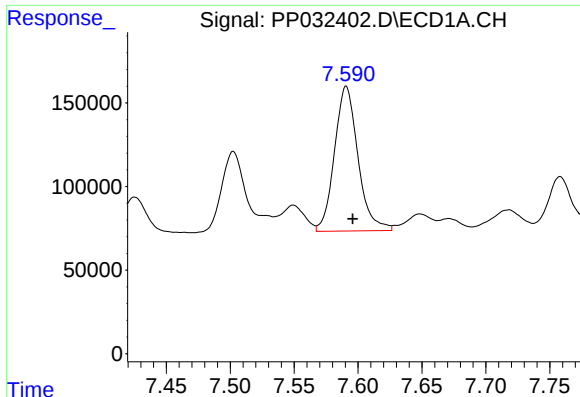
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 1042944
Conc: 495.40 ng/ml



#27 AR-1254-2

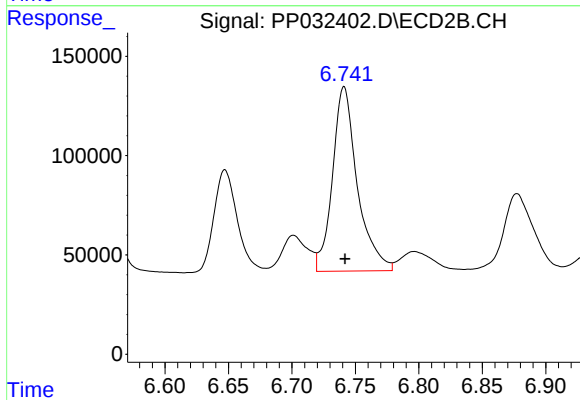
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 784117
Conc: 473.59 ng/ml



#28 AR-1254-3

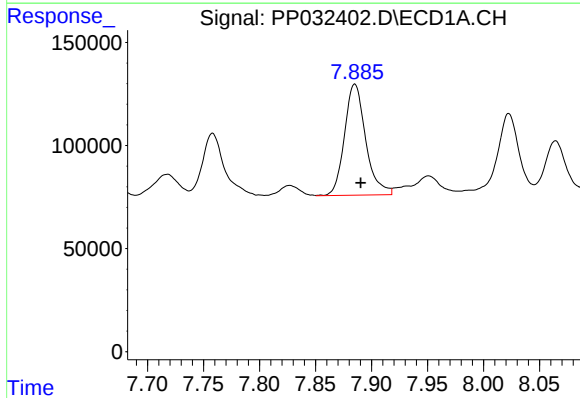
R.T.: 7.591 min
Delta R.T.: -0.005 min
Response: 1108687
Conc: 510.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



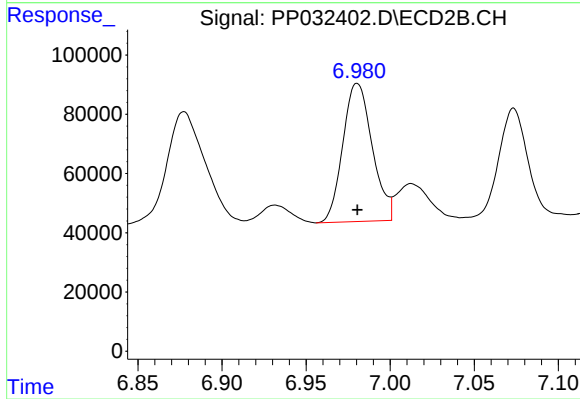
#28 AR-1254-3

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 1267379
Conc: 478.09 ng/ml



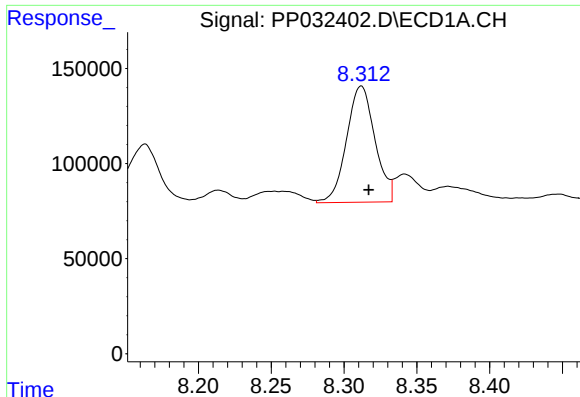
#29 AR-1254-4

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 710272
Conc: 505.05 ng/ml



#29 AR-1254-4

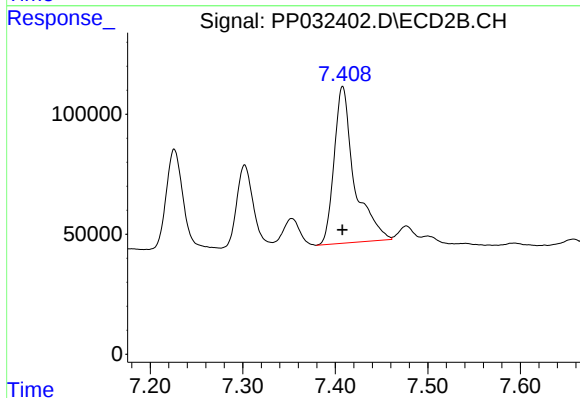
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 567899
Conc: 458.04 ng/ml



#30 AR-1254-5

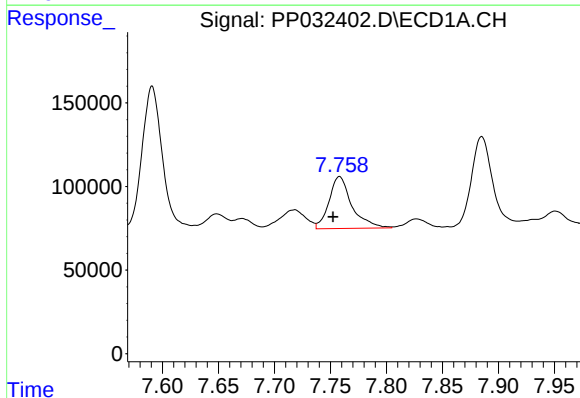
R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 830016
Conc: 520.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



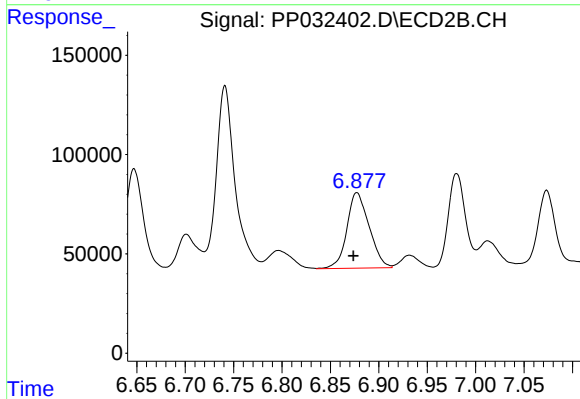
#30 AR-1254-5

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 992554
Conc: 449.22 ng/ml



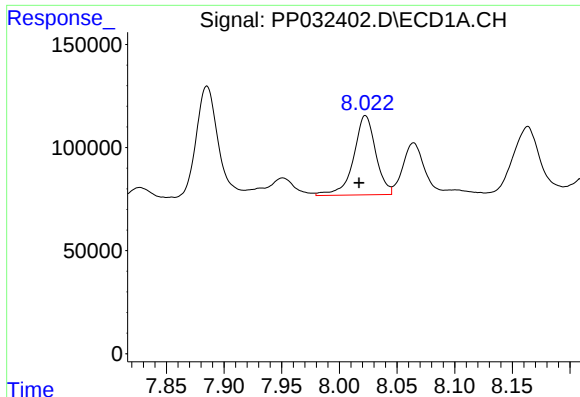
#31 AR-1260-1

R.T.: 7.758 min
Delta R.T.: 0.006 min
Response: 441434
Conc: 295.39 ng/ml



#31 AR-1260-1

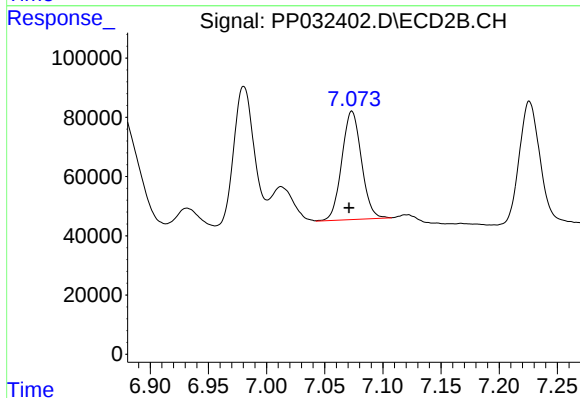
R.T.: 6.877 min
Delta R.T.: 0.003 min
Response: 609887
Conc: 346.29 ng/ml



#32 AR-1260-2

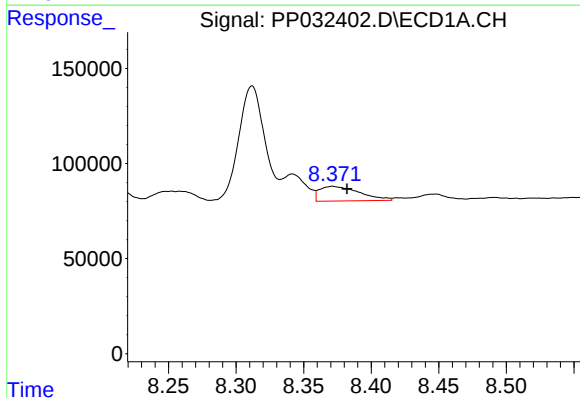
R.T.: 8.023 min
Delta R.T.: 0.005 min
Response: 514126
Conc: 280.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



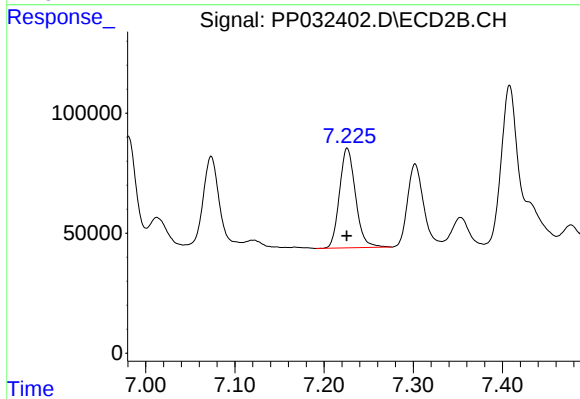
#32 AR-1260-2

R.T.: 7.073 min
Delta R.T.: 0.002 min
Response: 430025
Conc: 216.44 ng/ml



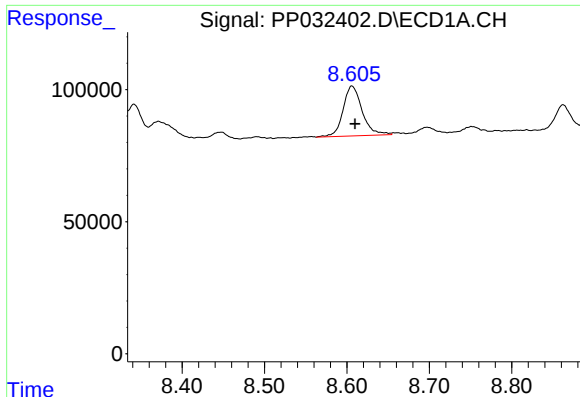
#33 AR-1260-3

R.T.: 8.371 min
Delta R.T.: -0.011 min
Response: 158893
Conc: 91.97 ng/ml



#33 AR-1260-3

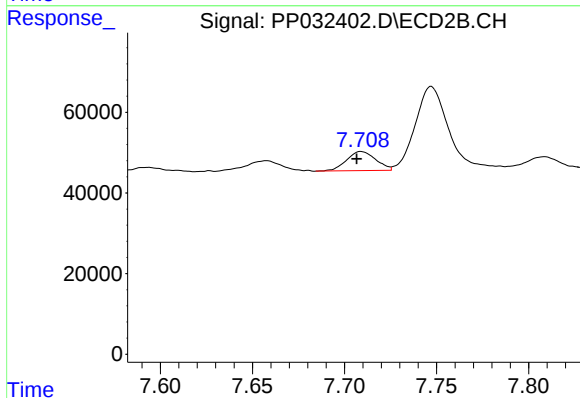
R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 518935
Conc: 263.36 ng/ml



#34 AR-1260-4

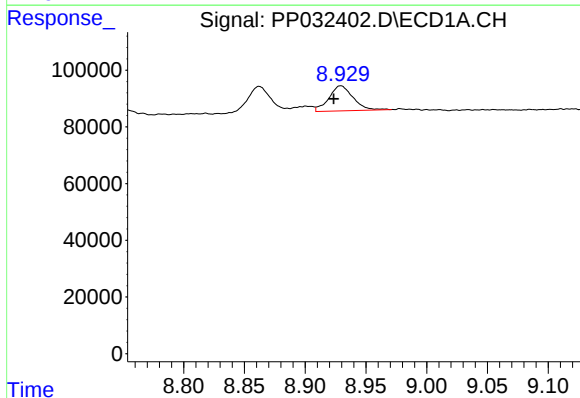
R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 304316
Conc: 191.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



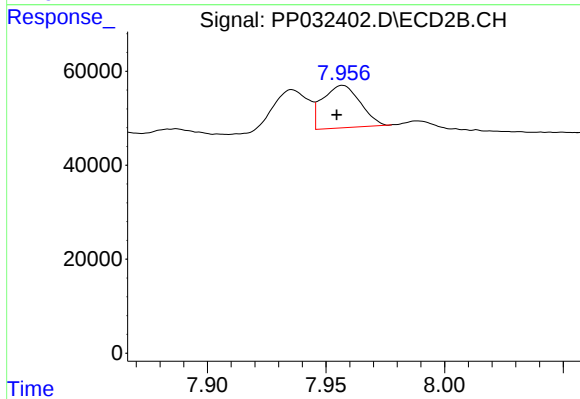
#34 AR-1260-4

R.T.: 7.709 min
Delta R.T.: 0.003 min
Response: 52391
Conc: 32.22 ng/ml



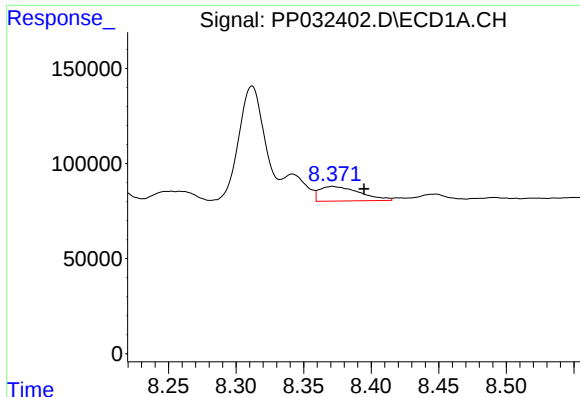
#35 AR-1260-5

R.T.: 8.929 min
Delta R.T.: 0.006 min
Response: 122235
Conc: 38.53 ng/ml



#35 AR-1260-5

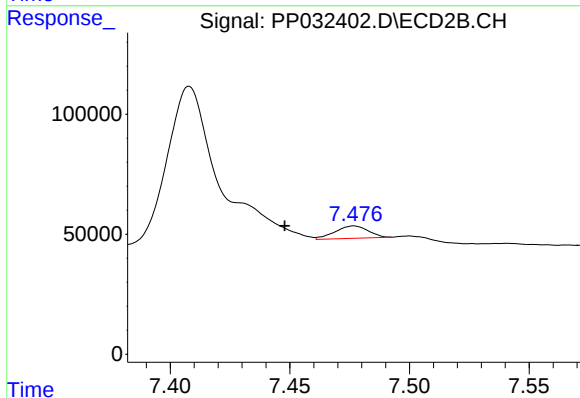
R.T.: 7.957 min
Delta R.T.: 0.003 min
Response: 99452
Conc: 28.67 ng/ml



#36 AR-1262-1

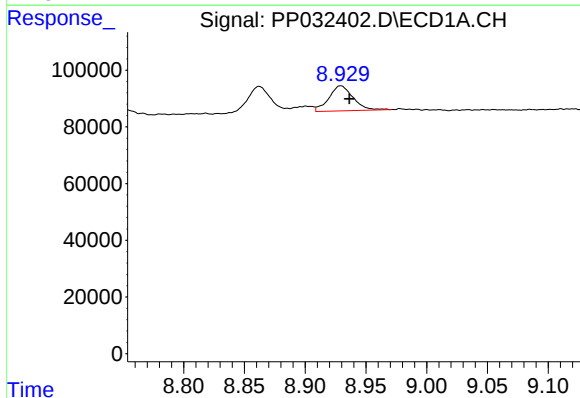
R.T.: 8.371 min
Delta R.T.: -0.023 min
Response: 158893
Conc: 58.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



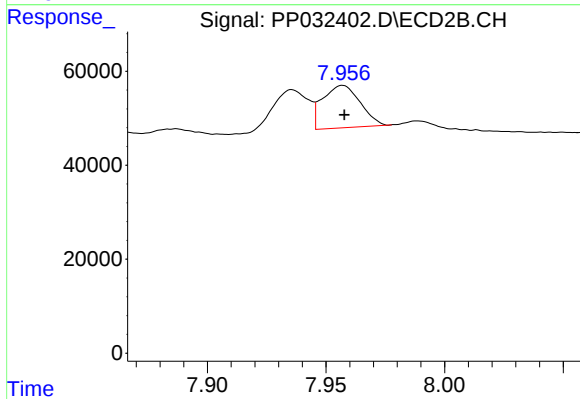
#36 AR-1262-1

R.T.: 7.477 min
Delta R.T.: 0.029 min
Response: 49715
Conc: 20.41 ng/ml



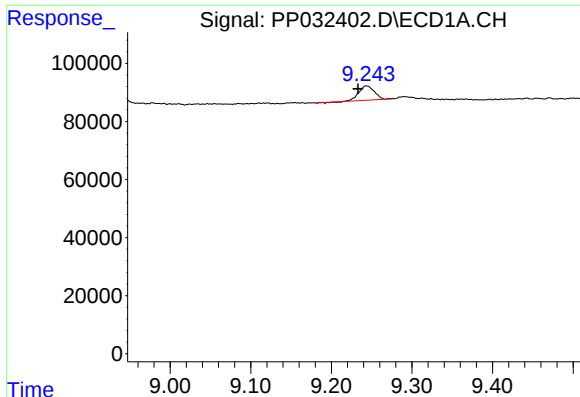
#37 AR-1262-2

R.T.: 8.929 min
Delta R.T.: -0.007 min
Response: 122235
Conc: 29.03 ng/ml



#37 AR-1262-2

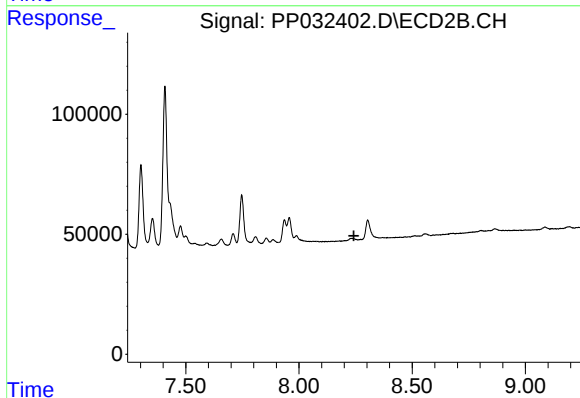
R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 99452
Conc: 23.72 ng/ml



#38 AR-1262-3

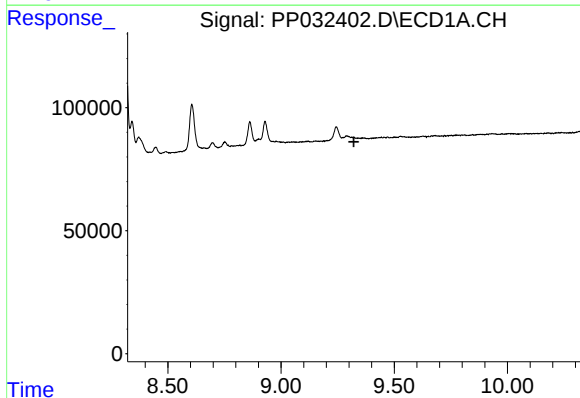
R.T.: 9.244 min
Delta R.T.: 0.010 min
Response: 65331
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



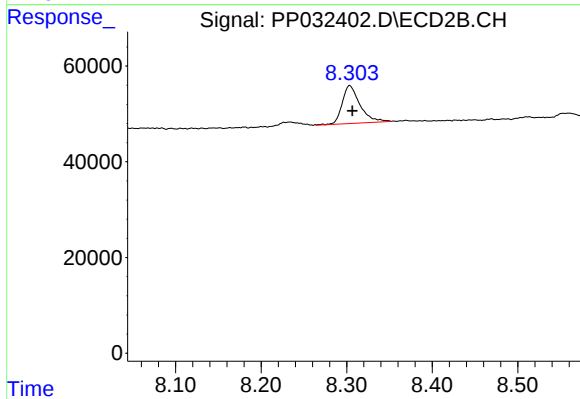
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.242 min
Response: 0
Conc: N.D.



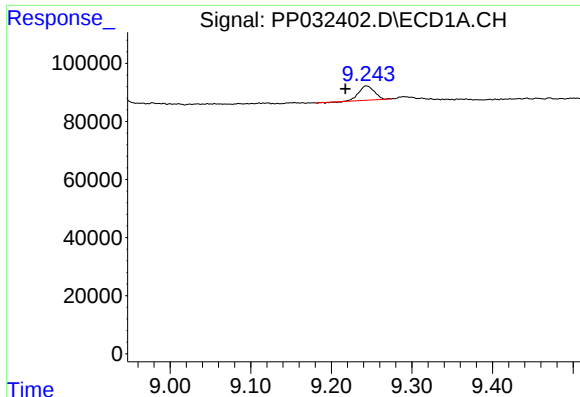
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.



#39 AR-1262-4

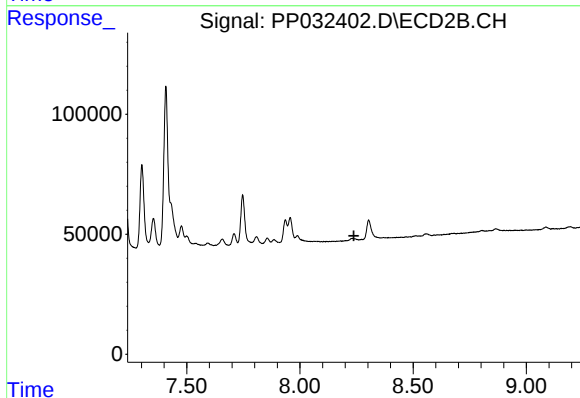
R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 114458
Conc: 36.86 ng/ml



#41 AR-1268-1

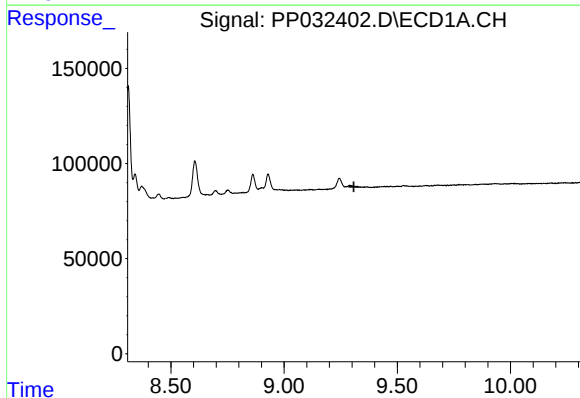
R.T.: 9.244 min
Delta R.T.: 0.026 min
Response: 65331
Conc: 12.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



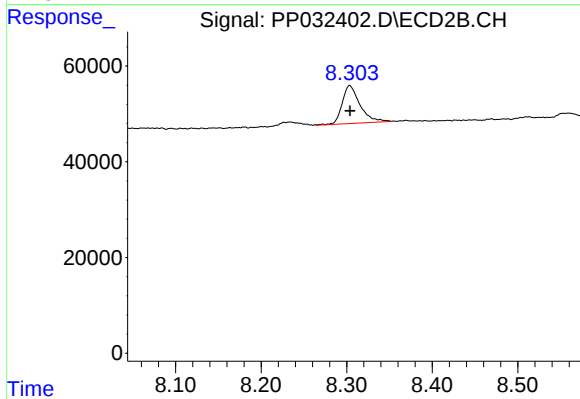
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 114458
Conc: 23.52 ng/ml