

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
 Data File : PP032848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 16:38
 Operator : DD\AJ
 Sample : M1111-07DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S20-01-EDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:07:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 2021
 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...	4.737	4.008	184574	151790	3.178	3.227
2)	SA Decachlor...	10.571	9.285	4966252	4524181	125.877	120.766
Target Compounds							
20)	L4 AR-1242-5	7.013	6.124	66052	265234	69.076	276.777 #
24)	L5 AR-1248-4	6.971	0.000	47990	0	29.587	N.D. #
25)	L5 AR-1248-5	7.013	6.200f	66052	39519	41.308	29.992 #
26)	L6 AR-1254-1	6.941	6.124	265874	265234	160.082	129.553
27)	L6 AR-1254-2	7.169	6.283	693274	547853	275.659	311.947
28)	L6 AR-1254-3	7.548	6.702	1105083	1164216	410.152	405.375
29)	L6 AR-1254-4	7.842	6.943	905753	756754	459.818	456.999
30)	L6 AR-1254-5	8.270	7.370	2004204	1803782	961.044	745.711
31)	L7 AR-1260-1	7.716	6.838	604178	679104	316.927	355.997
32)	L7 AR-1260-2	7.981	7.035	940512	786029	389.416	344.922
33)	L7 AR-1260-3	8.345	7.189	2043815	736147	1013.996	336.644 #
34)	L7 AR-1260-4	8.591	7.667	4918635	3297472	2387.166	1804.547
35)	L7 AR-1260-5	8.886	7.919	974355	870277	215.093	202.311
36)	L8 AR-1262-1	8.345	7.463	2043815	287372	689.122	255.723 #
37)	L8 AR-1262-2	8.886	7.919	974355	870277	192.341	188.659
38)	L8 AR-1262-3	9.179	8.204	17588456	13745628	5001.052	7178.762 #
39)	L8 AR-1262-4	9.269	8.269	12338565	10909152	4466.087	3082.152 #
40)	L8 AR-1262-5	9.885	8.766	3130343	2524644	1725.314	1595.985
41)	L9 AR-1268-1	9.179	8.204	17588456	13745628	2656.724	2437.791
42)	L9 AR-1268-2	9.269	8.269	12338565	10909152	2048.252	2012.344
43)	L9 AR-1268-3	9.479	8.473	14960156	12596267	2794.750	2652.879
44)	L9 AR-1268-4	9.885	8.766	3130343	2524644	1526.367	1395.856
45)	L9 AR-1268-5	10.265	9.045	40730058	36100467	2694.435	2493.432

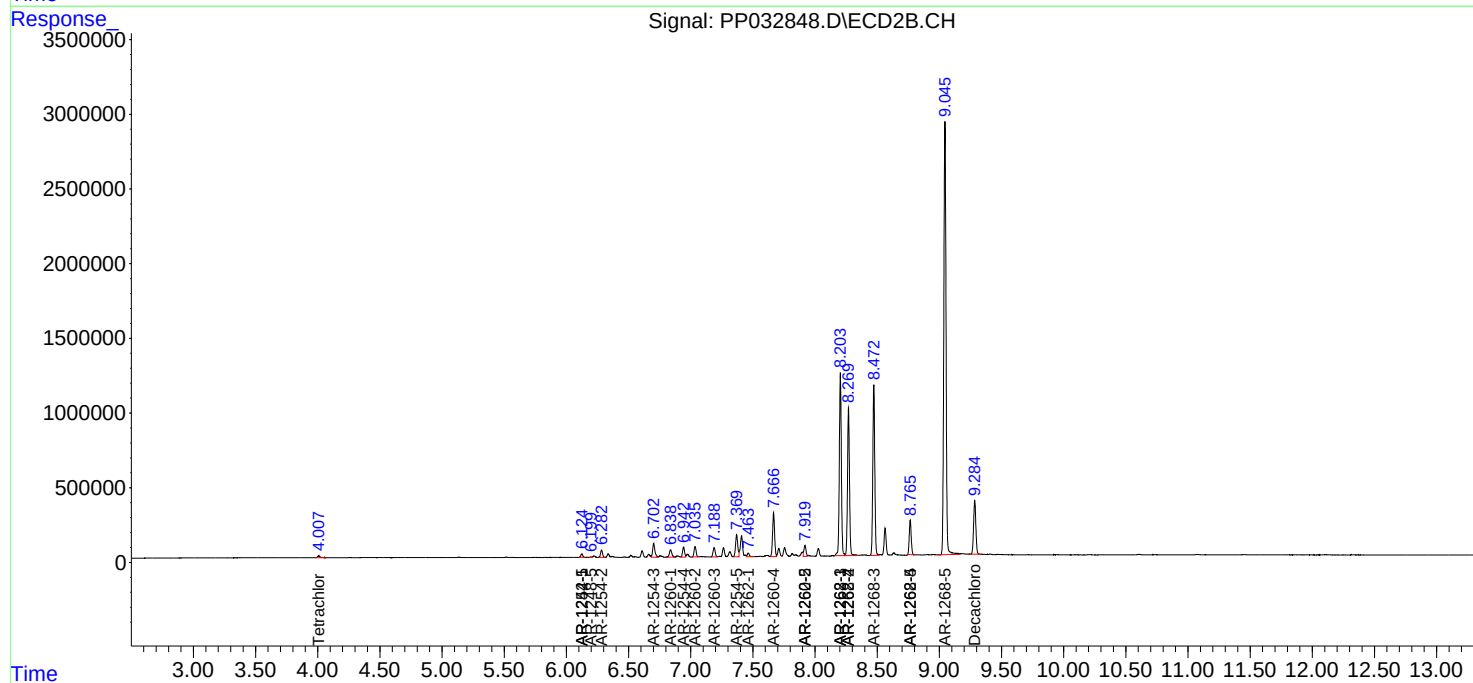
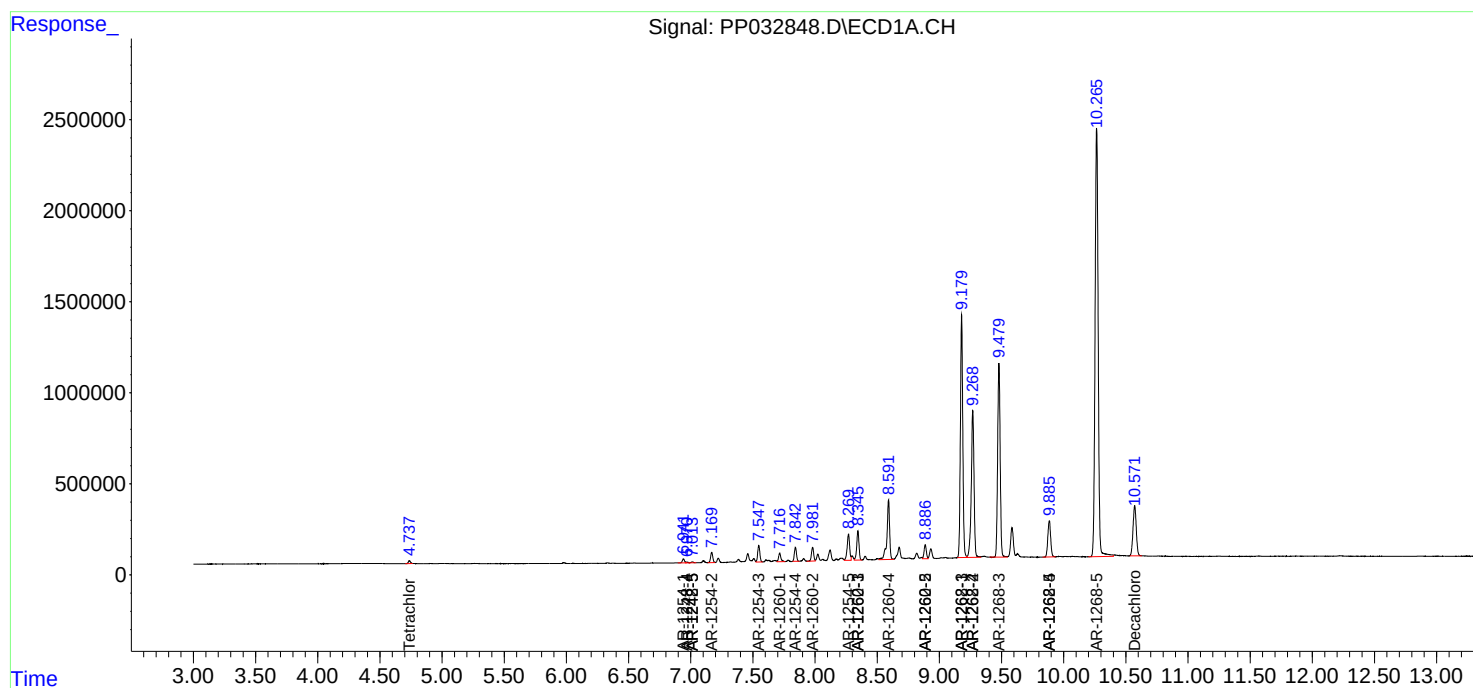
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

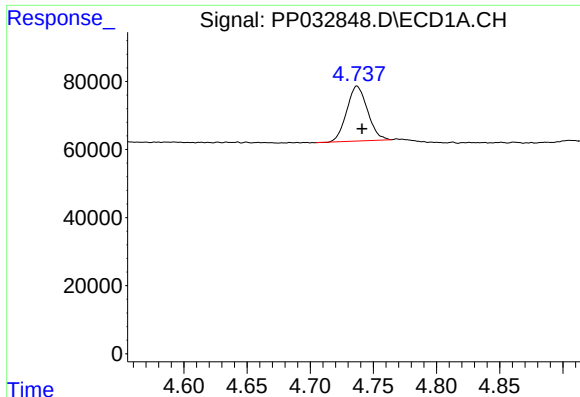
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
Data File : PP032848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 16:38
Operator : DD\AJ
Sample : M1111-07DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:07:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

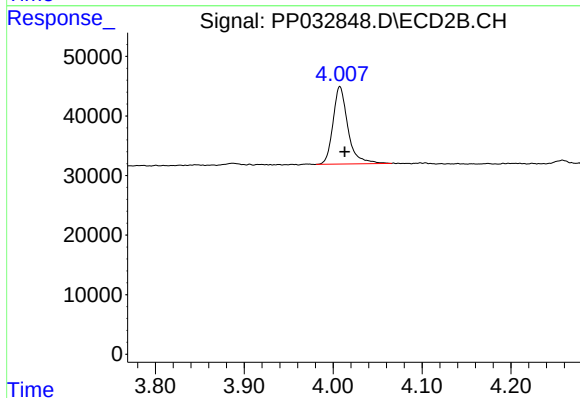




#1 Tetrachloro-m-xylene

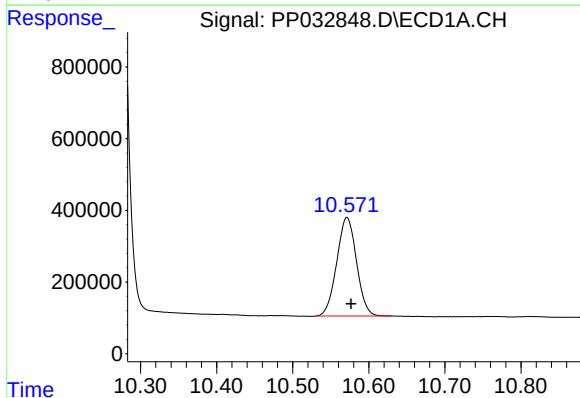
R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 184574
Conc: 3.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



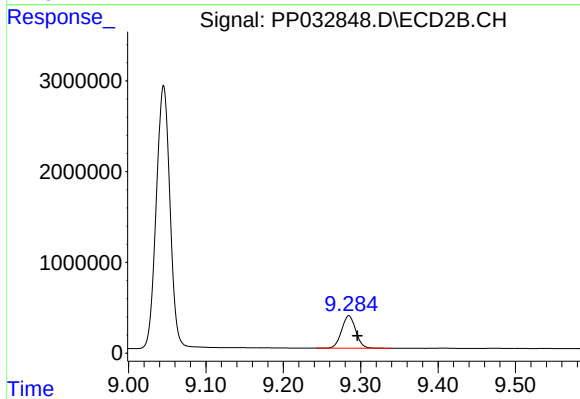
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 151790
Conc: 3.23 ng/ml



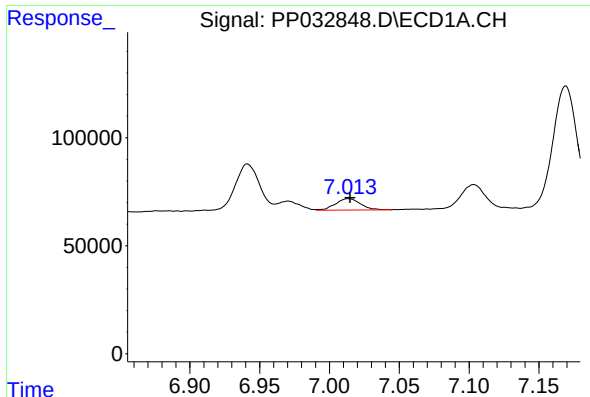
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.005 min
Response: 4966252
Conc: 125.88 ng/ml



#2 Decachlorobiphenyl

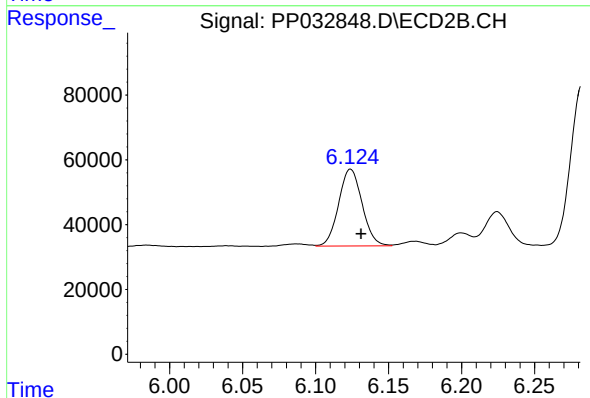
R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 4524181
Conc: 120.77 ng/ml



#20 AR-1242-5

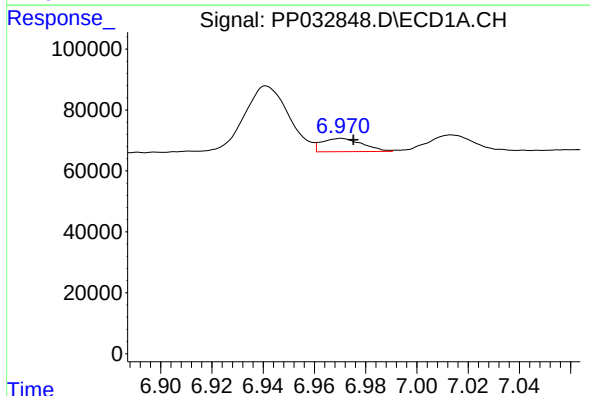
R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 66052
Conc: 69.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



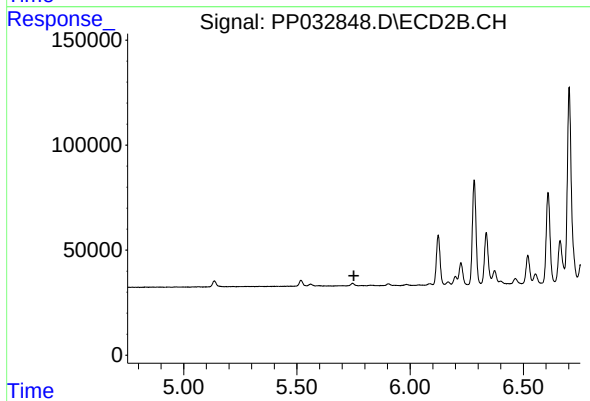
#20 AR-1242-5

R.T.: 6.124 min
Delta R.T.: -0.007 min
Response: 265234
Conc: 276.78 ng/ml



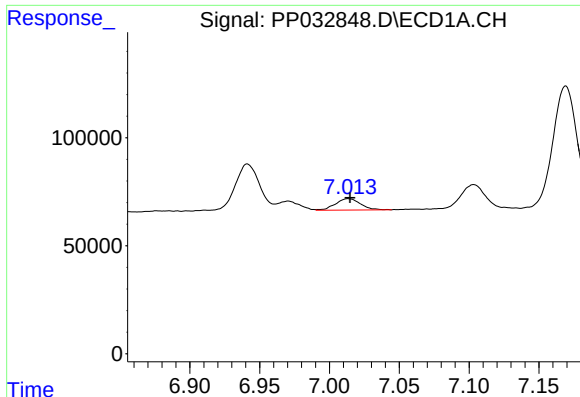
#24 AR-1248-4

R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 47990
Conc: 29.59 ng/ml



#24 AR-1248-4

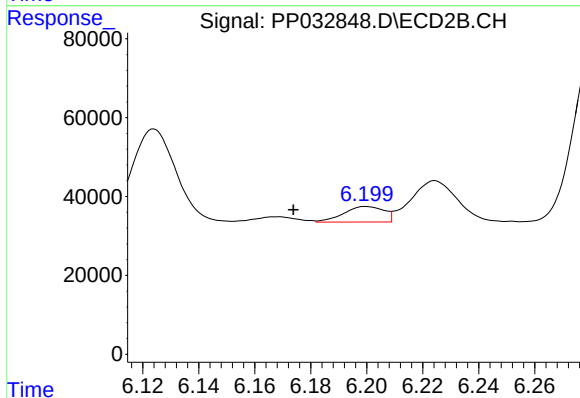
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#25 AR-1248-5

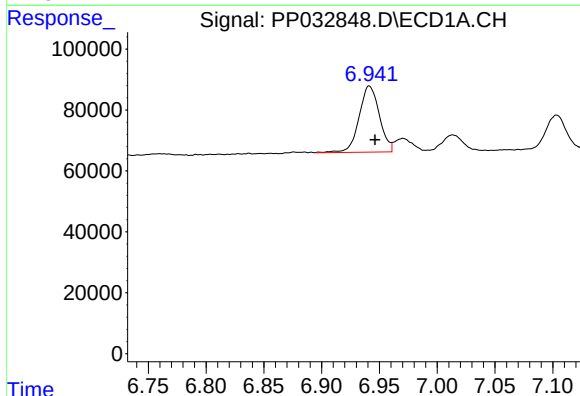
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 66052
Conc: 41.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



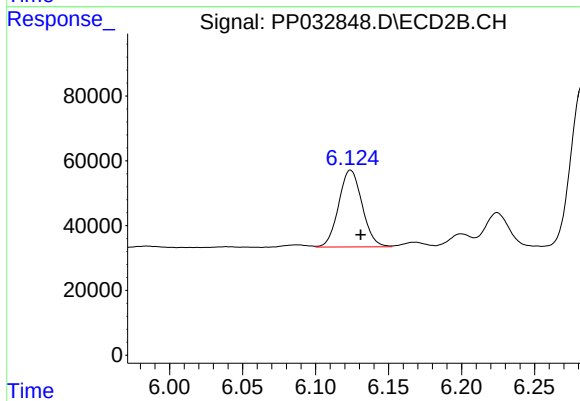
#25 AR-1248-5

R.T.: 6.200 min
Delta R.T.: 0.026 min
Response: 39519
Conc: 29.99 ng/ml



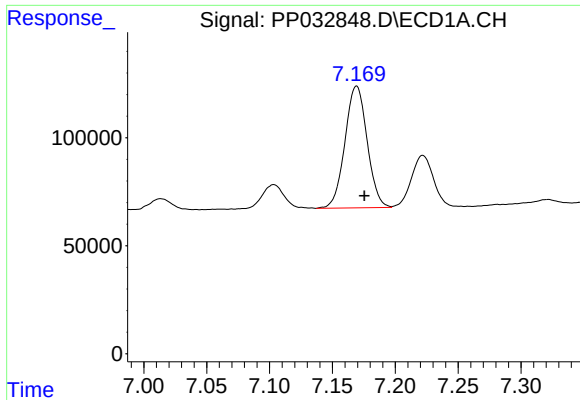
#26 AR-1254-1

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 265874
Conc: 160.08 ng/ml



#26 AR-1254-1

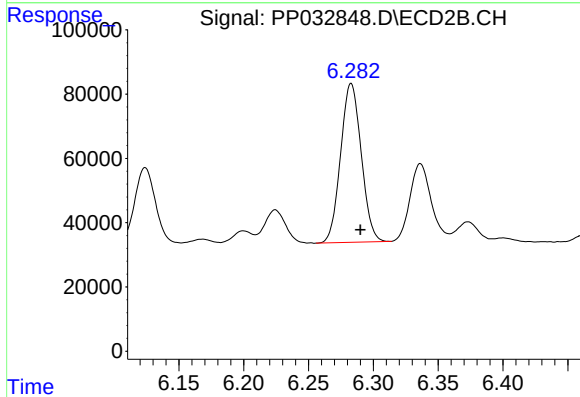
R.T.: 6.124 min
Delta R.T.: -0.007 min
Response: 265234
Conc: 129.55 ng/ml



#27 AR-1254-2

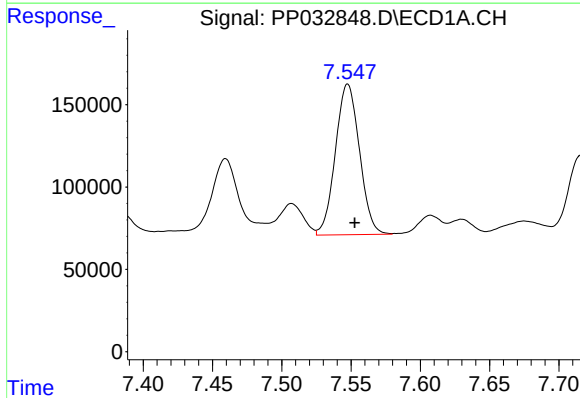
R.T.: 7.169 min
Delta R.T.: -0.006 min
Response: 693274
Conc: 275.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



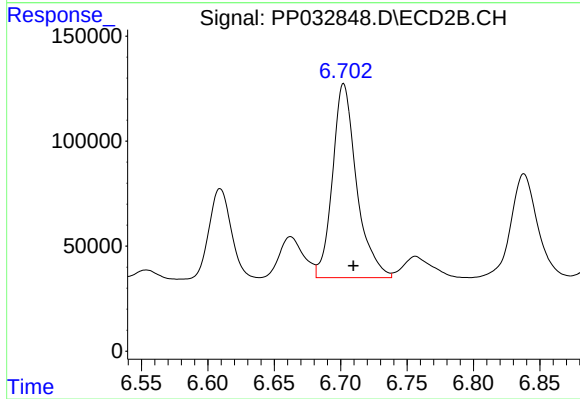
#27 AR-1254-2

R.T.: 6.283 min
Delta R.T.: -0.007 min
Response: 547853
Conc: 311.95 ng/ml



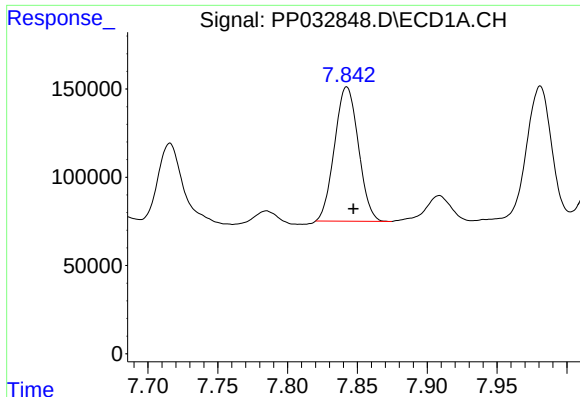
#28 AR-1254-3

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 1105083
Conc: 410.15 ng/ml



#28 AR-1254-3

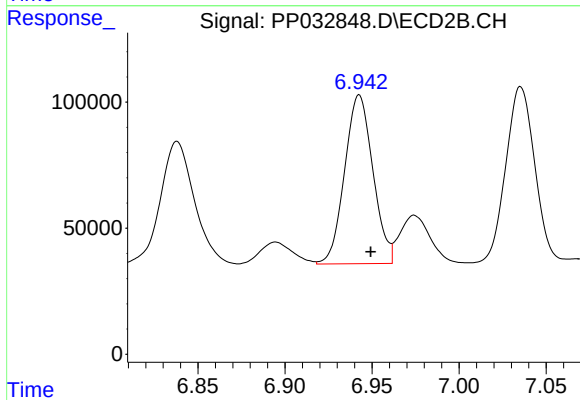
R.T.: 6.702 min
Delta R.T.: -0.007 min
Response: 1164216
Conc: 405.37 ng/ml



#29 AR-1254-4

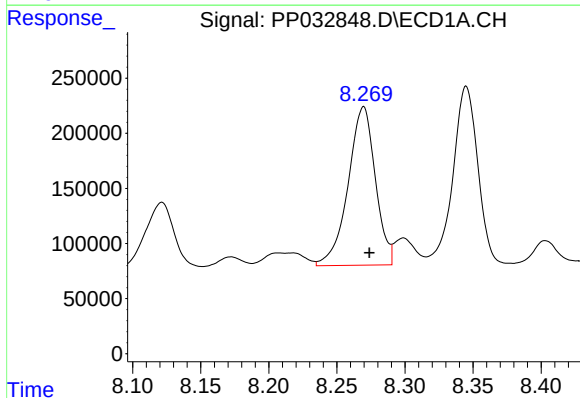
R.T.: 7.842 min
Delta R.T.: -0.005 min
Response: 905753
Conc: 459.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



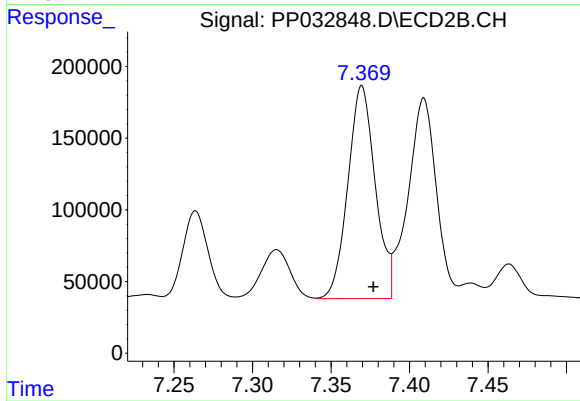
#29 AR-1254-4

R.T.: 6.943 min
Delta R.T.: -0.007 min
Response: 756754
Conc: 457.00 ng/ml



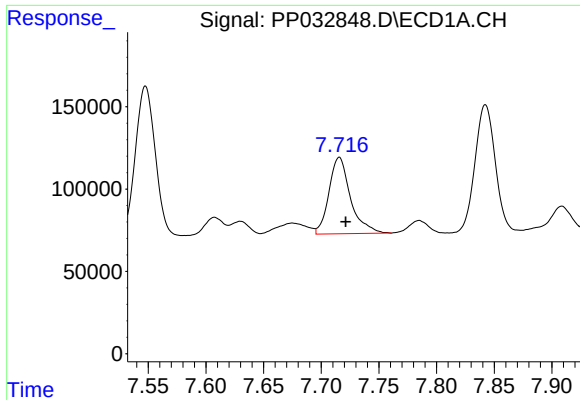
#30 AR-1254-5

R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 2004204
Conc: 961.04 ng/ml



#30 AR-1254-5

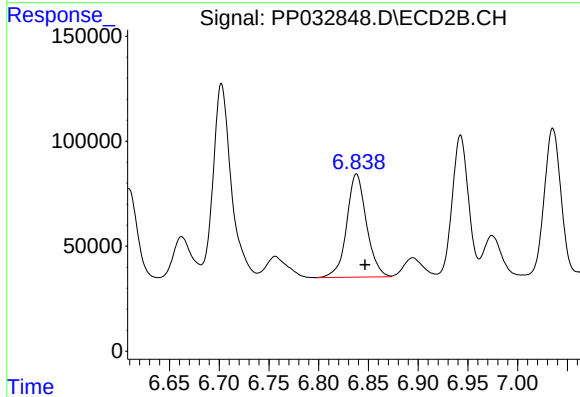
R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 1803782
Conc: 745.71 ng/ml



#31 AR-1260-1

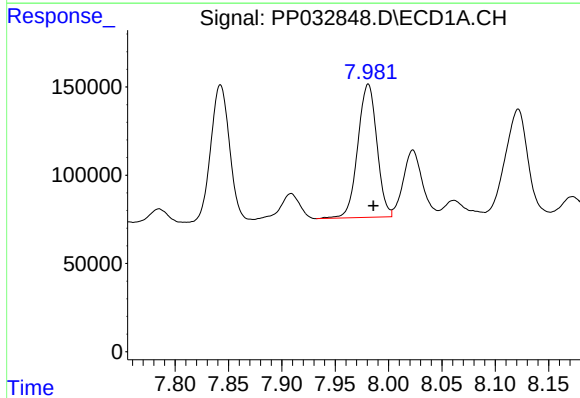
R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 604178
Conc: 316.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



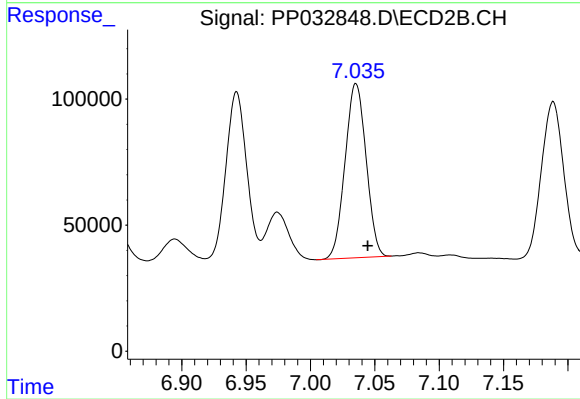
#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 679104
Conc: 356.00 ng/ml



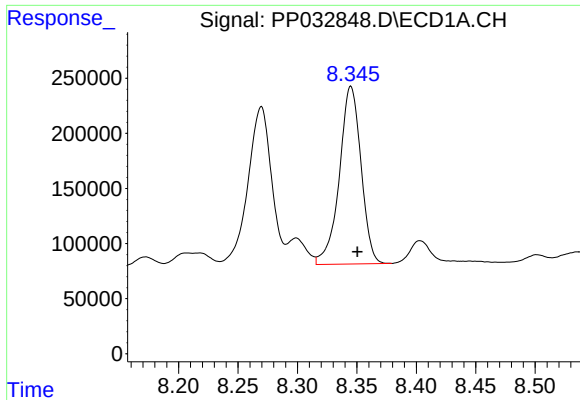
#32 AR-1260-2

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 940512
Conc: 389.42 ng/ml



#32 AR-1260-2

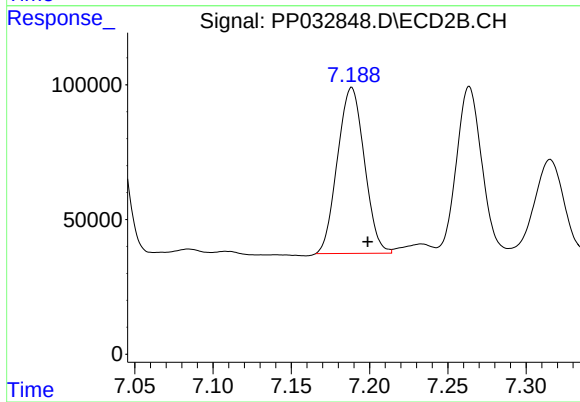
R.T.: 7.035 min
Delta R.T.: -0.009 min
Response: 786029
Conc: 344.92 ng/ml



#33 AR-1260-3

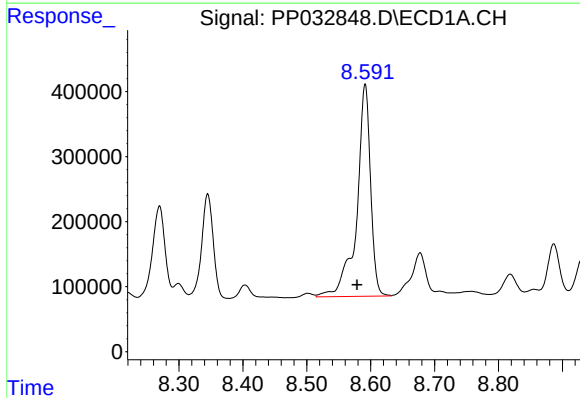
R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 2043815
Conc: 1014.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



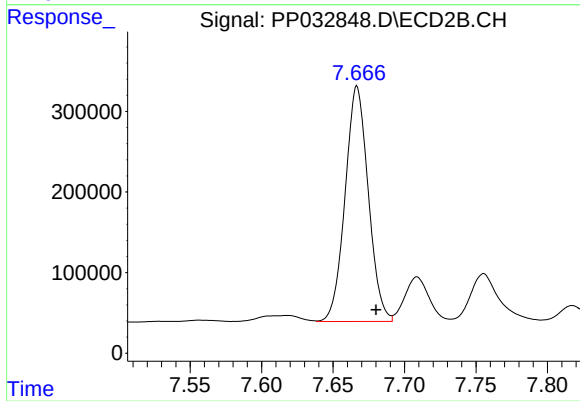
#33 AR-1260-3

R.T.: 7.189 min
Delta R.T.: -0.010 min
Response: 736147
Conc: 336.64 ng/ml



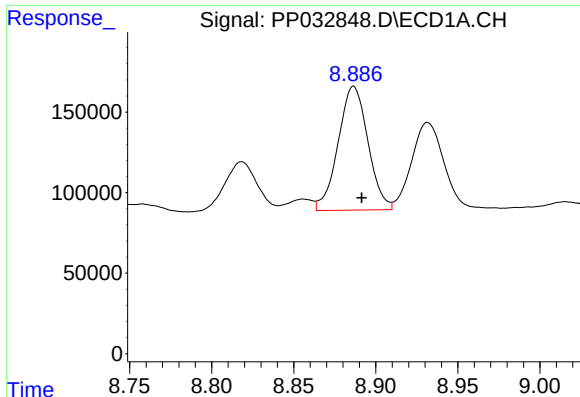
#34 AR-1260-4

R.T.: 8.591 min
Delta R.T.: 0.013 min
Response: 4918635
Conc: 2387.17 ng/ml



#34 AR-1260-4

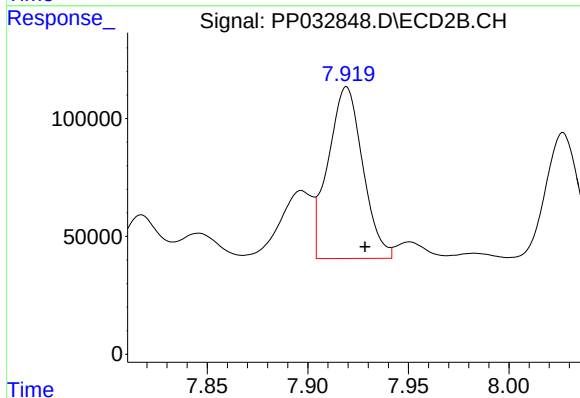
R.T.: 7.667 min
Delta R.T.: -0.013 min
Response: 3297472
Conc: 1804.55 ng/ml



#35 AR-1260-5

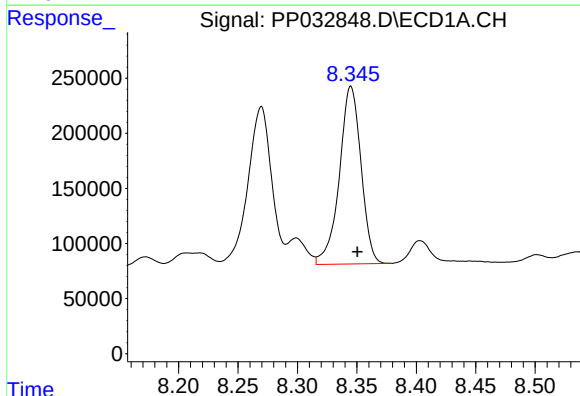
R.T.: 8.886 min
Delta R.T.: -0.005 min
Response: 974355
Conc: 215.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



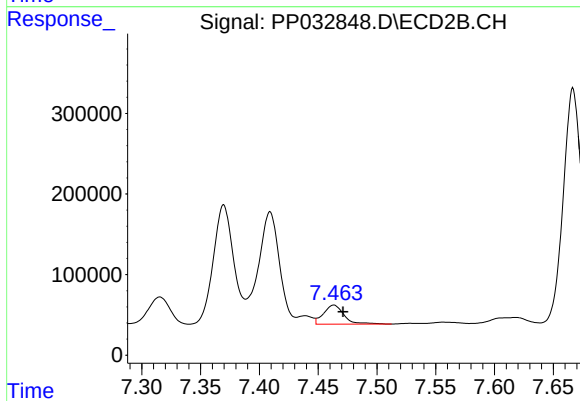
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.009 min
Response: 870277
Conc: 202.31 ng/ml



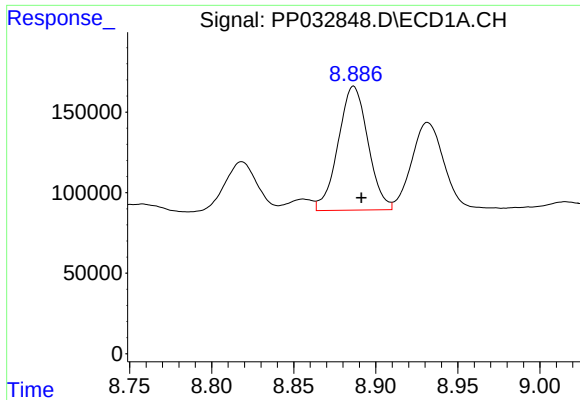
#36 AR-1262-1

R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 2043815
Conc: 689.12 ng/ml



#36 AR-1262-1

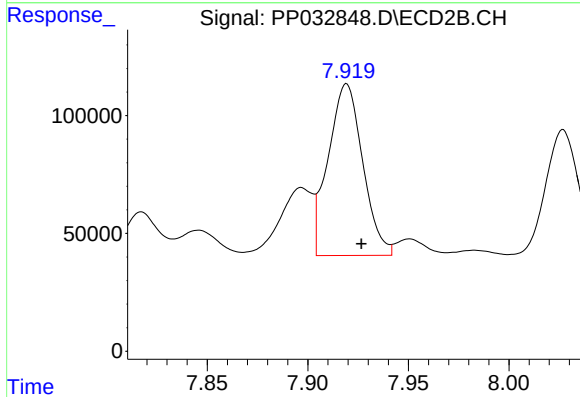
R.T.: 7.463 min
Delta R.T.: -0.008 min
Response: 287372
Conc: 255.72 ng/ml



#37 AR-1262-2

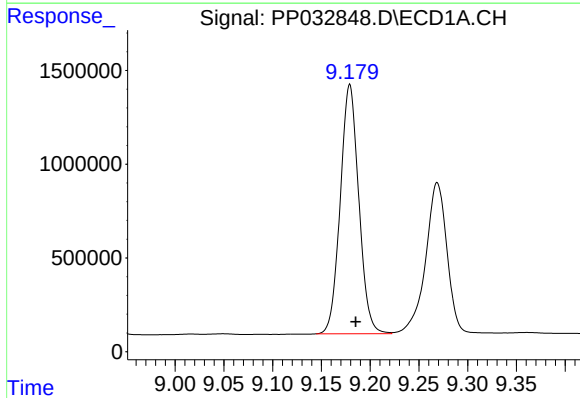
R.T.: 8.886 min
Delta R.T.: -0.005 min
Response: 974355
Conc: 192.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



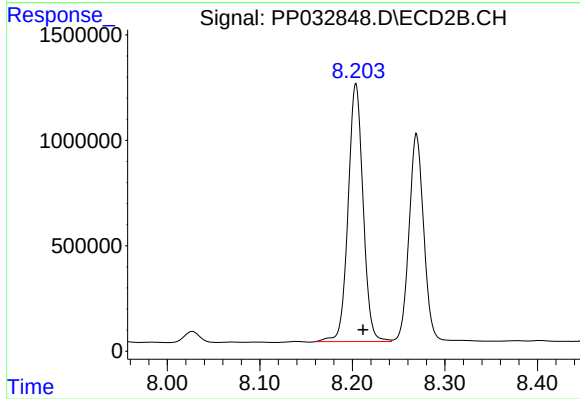
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 870277
Conc: 188.66 ng/ml



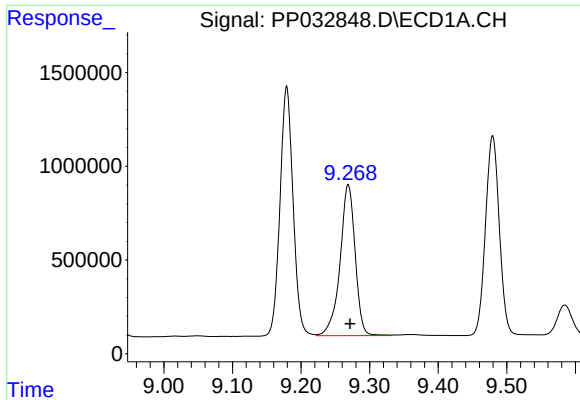
#38 AR-1262-3

R.T.: 9.179 min
Delta R.T.: -0.006 min
Response: 17588456
Conc: 5001.05 ng/ml



#38 AR-1262-3

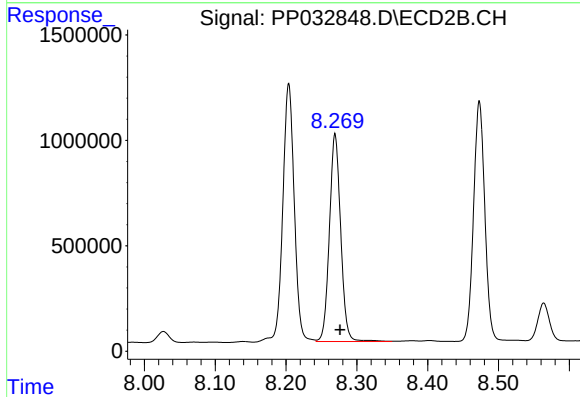
R.T.: 8.204 min
Delta R.T.: -0.008 min
Response: 13745628
Conc: 7178.76 ng/ml



#39 AR-1262-4

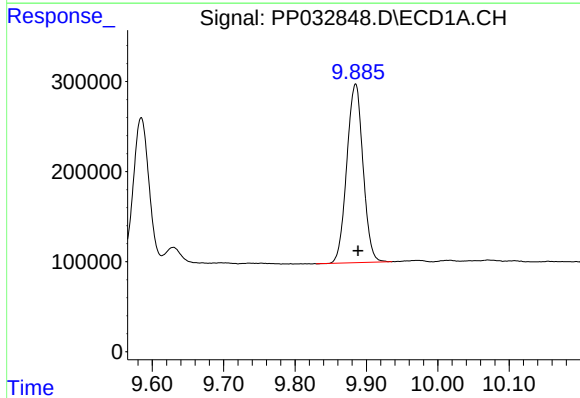
R.T.: 9.269 min
Delta R.T.: -0.003 min
Response: 12338565
Conc: 4466.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



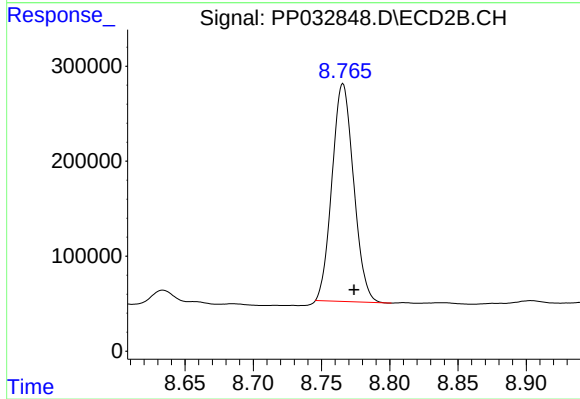
#39 AR-1262-4

R.T.: 8.269 min
Delta R.T.: -0.007 min
Response: 10909152
Conc: 3082.15 ng/ml



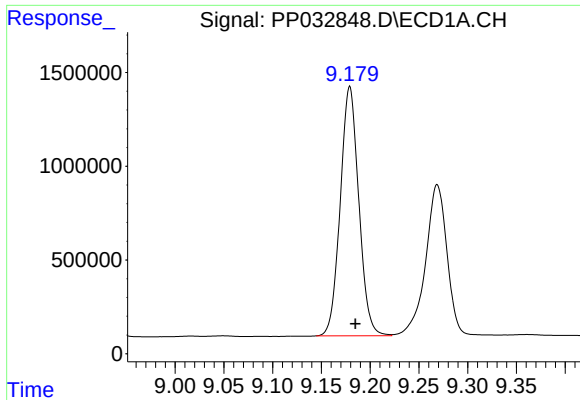
#40 AR-1262-5

R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 3130343
Conc: 1725.31 ng/ml



#40 AR-1262-5

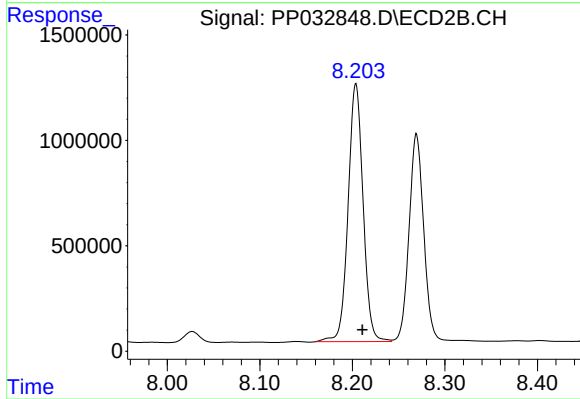
R.T.: 8.766 min
Delta R.T.: -0.008 min
Response: 2524644
Conc: 1595.98 ng/ml



#41 AR-1268-1

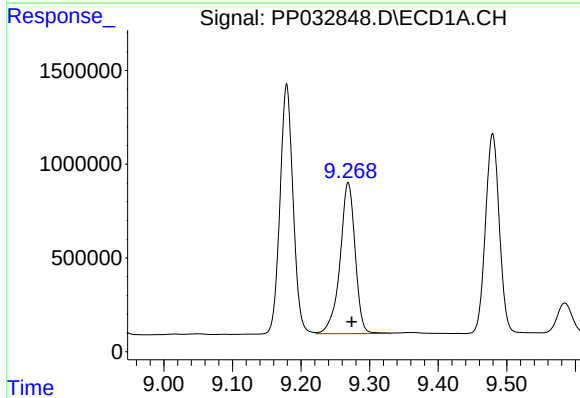
R.T.: 9.179 min
Delta R.T.: -0.006 min
Response: 17588456
Conc: 2656.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



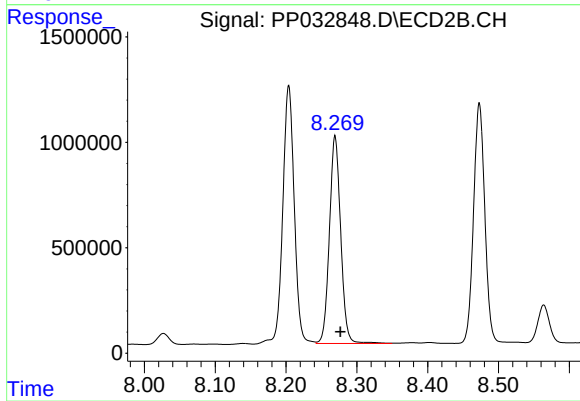
#41 AR-1268-1

R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 13745628
Conc: 2437.79 ng/ml



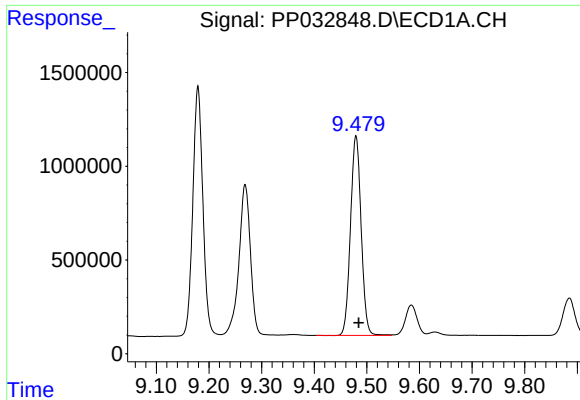
#42 AR-1268-2

R.T.: 9.269 min
Delta R.T.: -0.005 min
Response: 12338565
Conc: 2048.25 ng/ml



#42 AR-1268-2

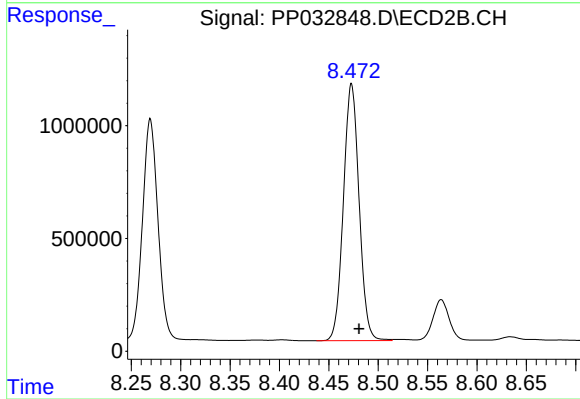
R.T.: 8.269 min
Delta R.T.: -0.007 min
Response: 10909152
Conc: 2012.34 ng/ml



#43 AR-1268-3

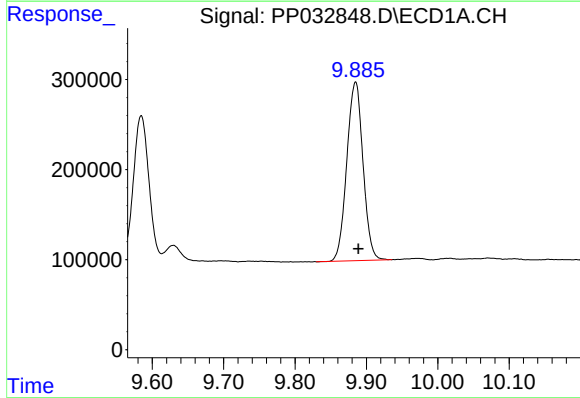
R.T.: 9.479 min
Delta R.T.: -0.005 min
Response: 14960156
Conc: 2794.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



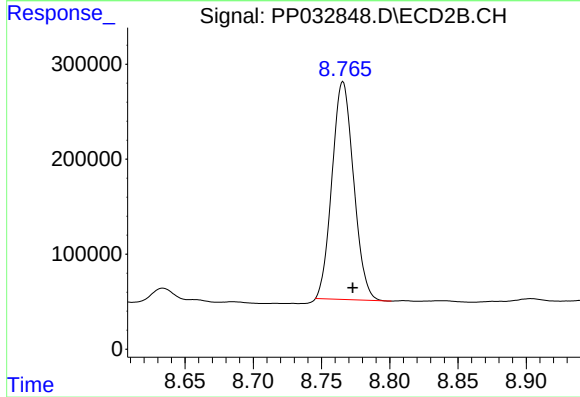
#43 AR-1268-3

R.T.: 8.473 min
Delta R.T.: -0.008 min
Response: 12596267
Conc: 2652.88 ng/ml



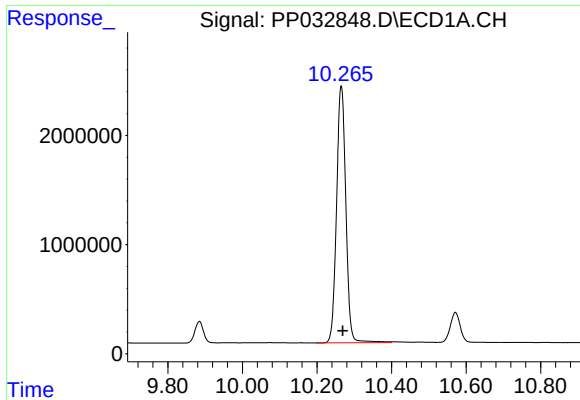
#44 AR-1268-4

R.T.: 9.885 min
Delta R.T.: -0.004 min
Response: 3130343
Conc: 1526.37 ng/ml



#44 AR-1268-4

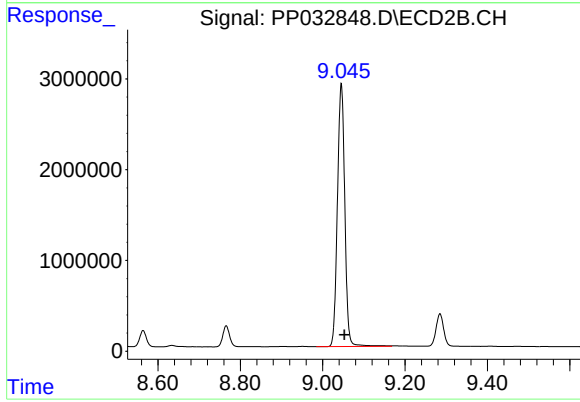
R.T.: 8.766 min
Delta R.T.: -0.007 min
Response: 2524644
Conc: 1395.86 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.004 min
Response: 40730058
Conc: 2694.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-01-EDL



#45 AR-1268-5

R.T.: 9.045 min
Delta R.T.: -0.007 min
Response: 36100467
Conc: 2493.43 ng/ml