

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
 Data File : PP037414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 10:30
 Operator : DD\AJ
 Sample : M3051-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 15:03:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.963	3.957	709707	391338	15.615	14.301
2)	SA Decachlor...	10.989	9.241	955807	498642	20.762	17.914
Target Compounds							
3)	L1 AR-1016-1	6.275	5.217f	25781	13508	14.836	13.071
4)	L1 AR-1016-2	6.275f	5.217	25781	13508	10.312	9.434
8)	L2 AR-1221-1	5.212	4.194	51597	25562	97.284	83.694
9)	L2 AR-1221-2	5.324	0.000	71530	0	176.560	N.D. #
10)	L2 AR-1221-3	5.389	4.402	49260	22596	40.429	30.379
11)	L3 AR-1232-1	5.389	4.402	49260	22596	44.334	33.279
12)	L3 AR-1232-2	0.000	5.217	0	13508	N.D.	21.581 #
13)	L3 AR-1232-3	6.275f	0.000	25781	0	23.561	N.D. #
14)	L3 AR-1232-4	0.000	5.536f	0	25569	N.D.	92.737 #
16)	L4 AR-1242-1	6.275	5.217	25781	13508	20.226	17.922
17)	L4 AR-1242-2	6.275f	5.217	25781	13508	14.219	13.127
19)	L4 AR-1242-4	0.000	5.536f	0	25569	N.D.	49.611 #
21)	L5 AR-1248-1	6.275	5.217f	25781	13508	24.564	21.405
23)	L5 AR-1248-3	0.000	5.536f	0	25569	N.D.	29.878 #
28)	L6 AR-1254-3	7.820f	0.000	17653	0	5.726	N.D. #
34)	L7 AR-1260-4	8.847f	0.000	27593	0	11.218	N.D. #
38)	L8 AR-1262-3	0.000	8.150	0	38092	N.D.	27.055 #
41)	L9 AR-1268-1	0.000	8.150	0	38092	N.D.	9.559 #

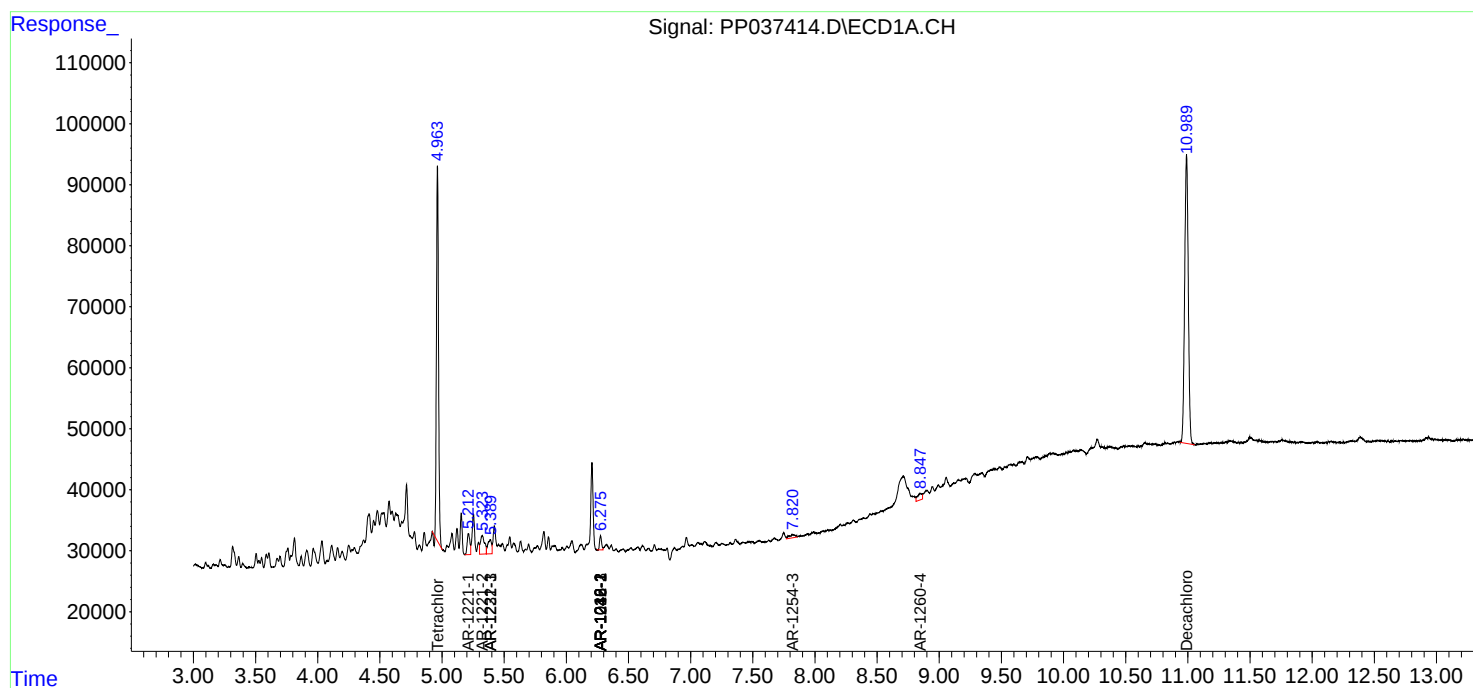
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

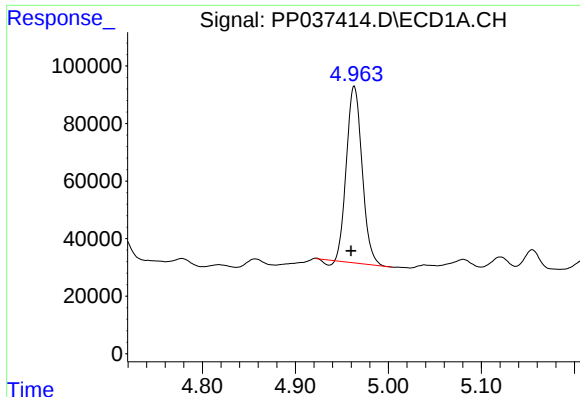
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

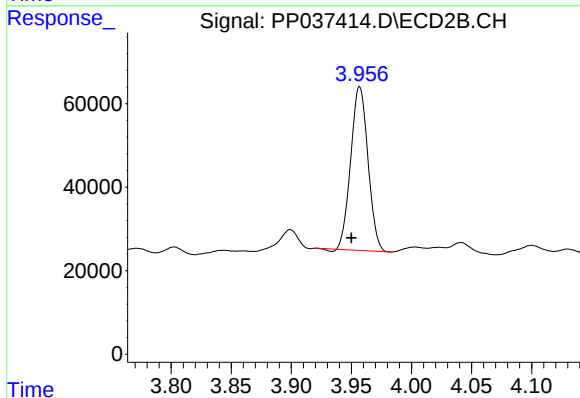




#1 Tetrachloro-m-xylene

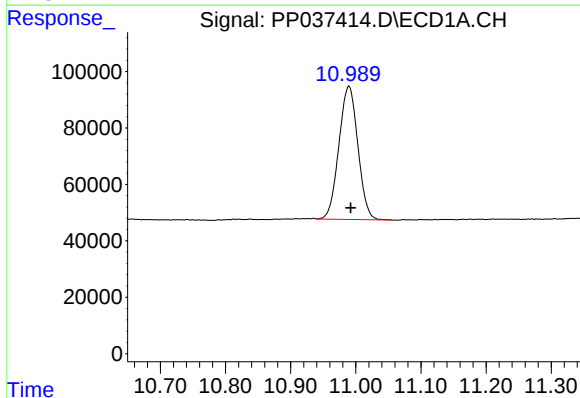
R.T.: 4.963 min
Delta R.T.: 0.003 min
Response: 709707
Conc: 15.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



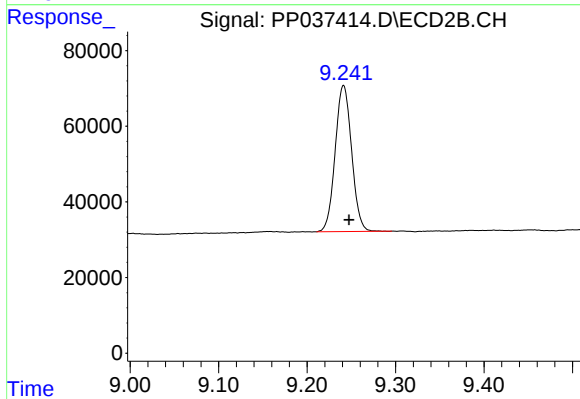
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.007 min
Response: 391338
Conc: 14.30 ng/ml



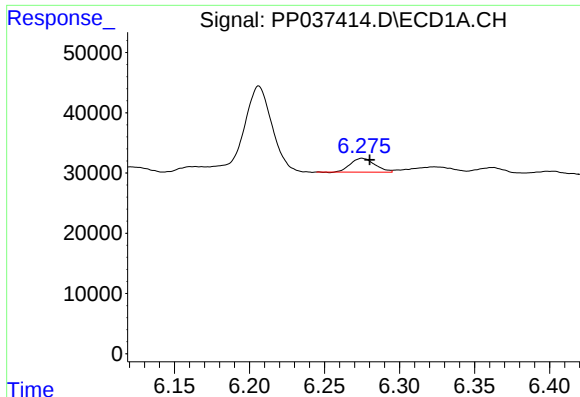
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 955807
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

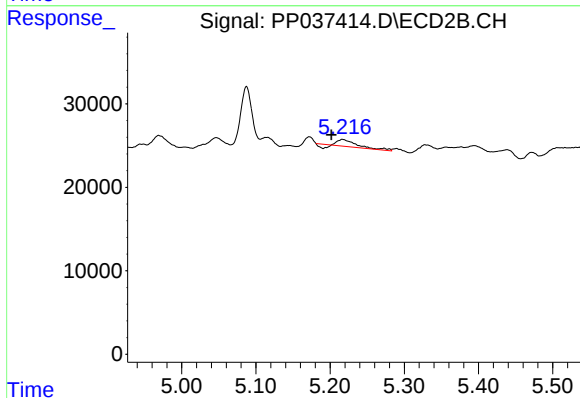
R.T.: 9.241 min
Delta R.T.: -0.006 min
Response: 498642
Conc: 17.91 ng/ml



#3 AR-1016-1

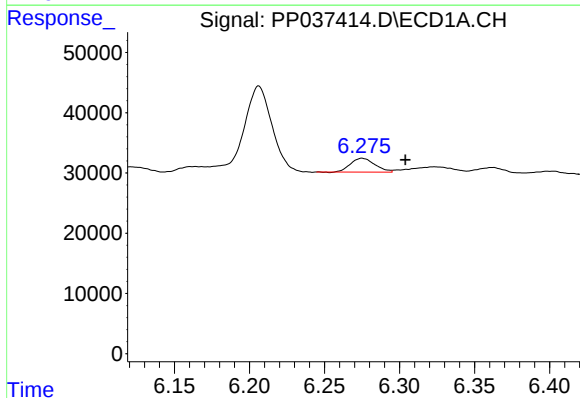
R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 25781
Conc: 14.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



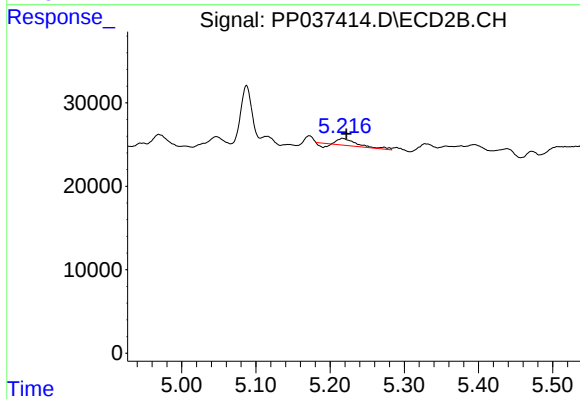
#3 AR-1016-1

R.T.: 5.217 min
Delta R.T.: 0.015 min
Response: 13508
Conc: 13.07 ng/ml



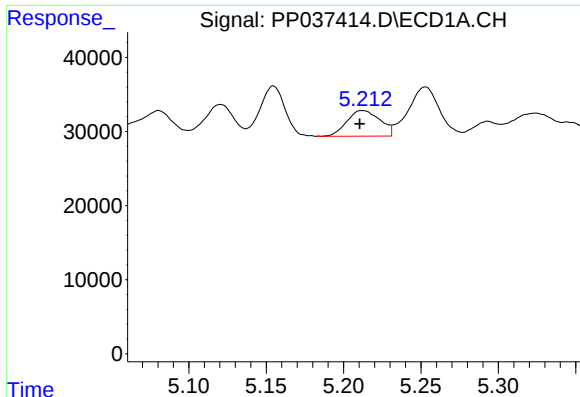
#4 AR-1016-2

R.T.: 6.275 min
Delta R.T.: -0.029 min
Response: 25781
Conc: 10.31 ng/ml



#4 AR-1016-2

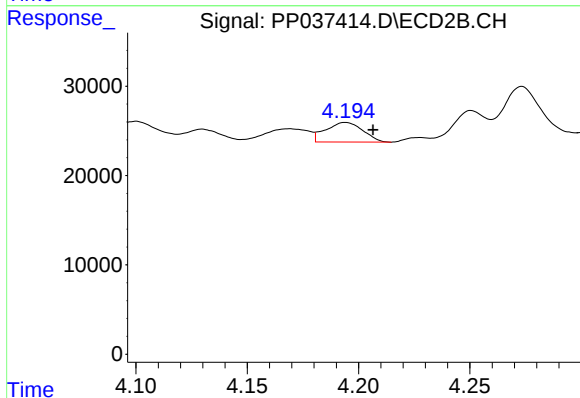
R.T.: 5.217 min
Delta R.T.: -0.005 min
Response: 13508
Conc: 9.43 ng/ml



#8 AR-1221-1

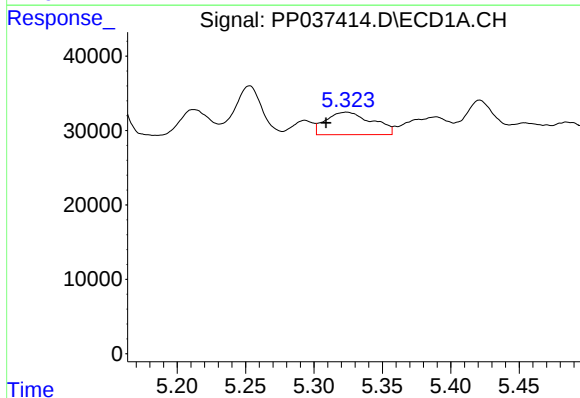
R.T.: 5.212 min
Delta R.T.: 0.002 min
Response: 51597
Conc: 97.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



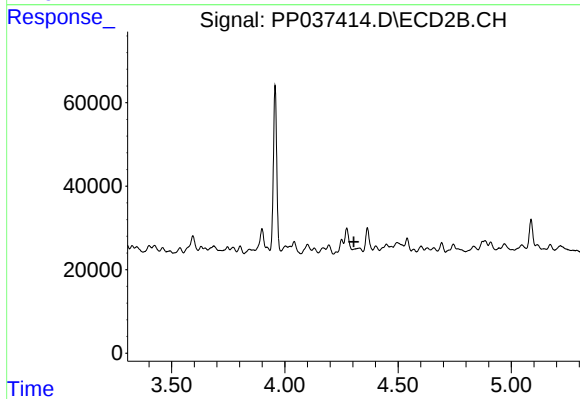
#8 AR-1221-1

R.T.: 4.194 min
Delta R.T.: -0.012 min
Response: 25562
Conc: 83.69 ng/ml



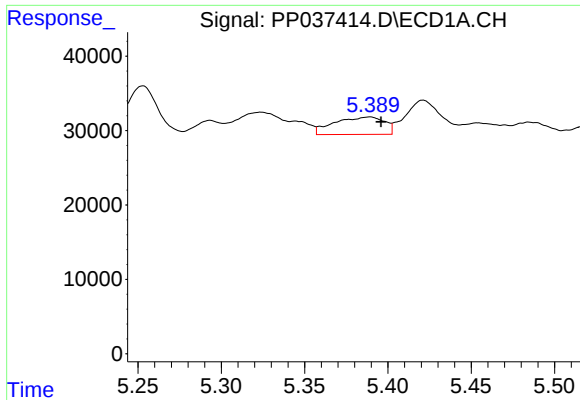
#9 AR-1221-2

R.T.: 5.324 min
Delta R.T.: 0.015 min
Response: 71530
Conc: 176.56 ng/ml



#9 AR-1221-2

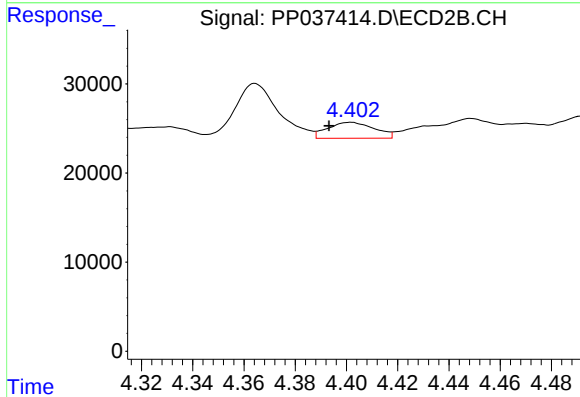
R.T.: 0.000 min
Exp R.T.: 4.305 min
Response: 0
Conc: N.D.



#10 AR-1221-3

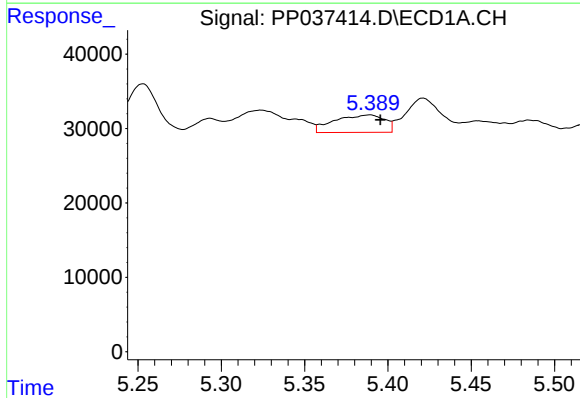
R.T.: 5.389 min
Delta R.T.: -0.007 min
Response: 49260
Conc: 40.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



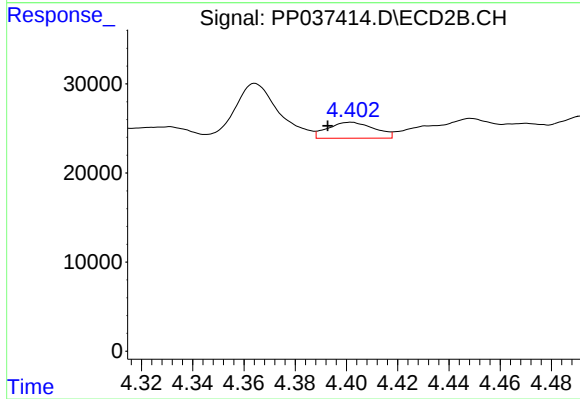
#10 AR-1221-3

R.T.: 4.402 min
Delta R.T.: 0.009 min
Response: 22596
Conc: 30.38 ng/ml



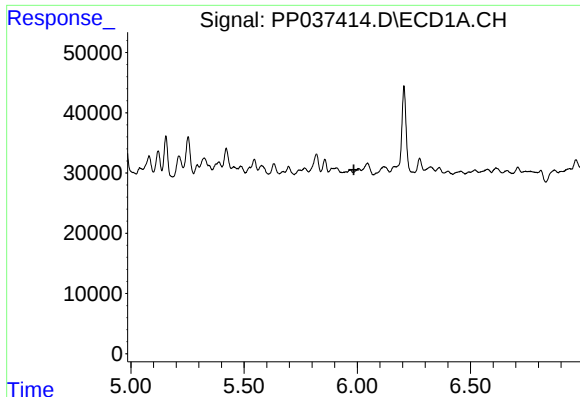
#11 AR-1232-1

R.T.: 5.389 min
Delta R.T.: -0.006 min
Response: 49260
Conc: 44.33 ng/ml



#11 AR-1232-1

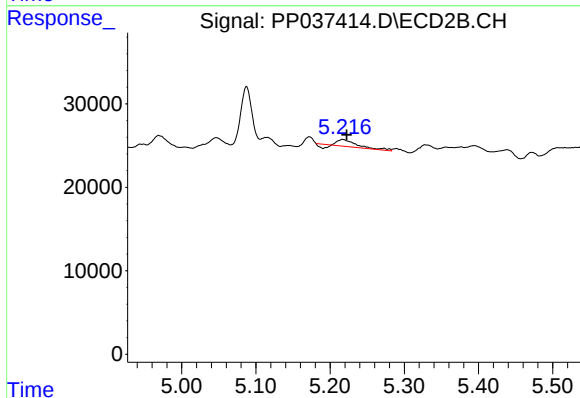
R.T.: 4.402 min
Delta R.T.: 0.009 min
Response: 22596
Conc: 33.28 ng/ml



#12 AR-1232-2

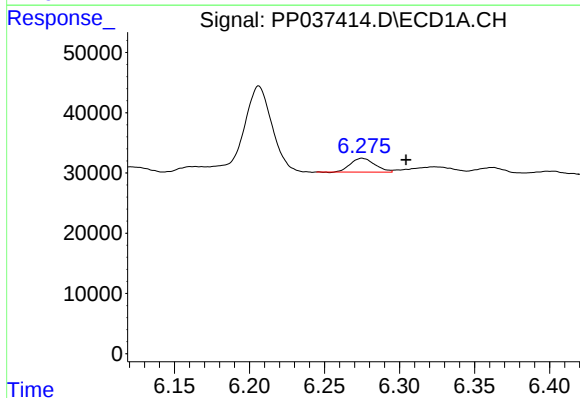
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



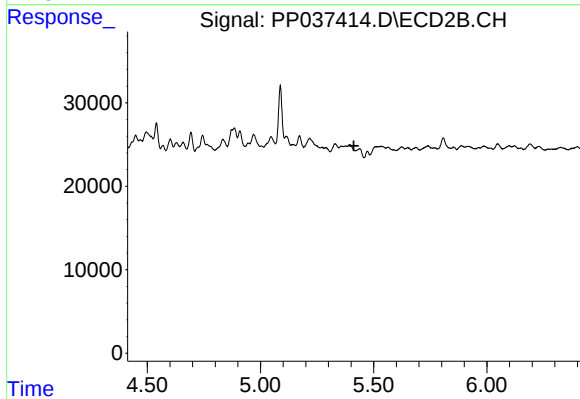
#12 AR-1232-2

R.T.: 5.217 min
Delta R.T.: -0.005 min
Response: 13508
Conc: 21.58 ng/ml



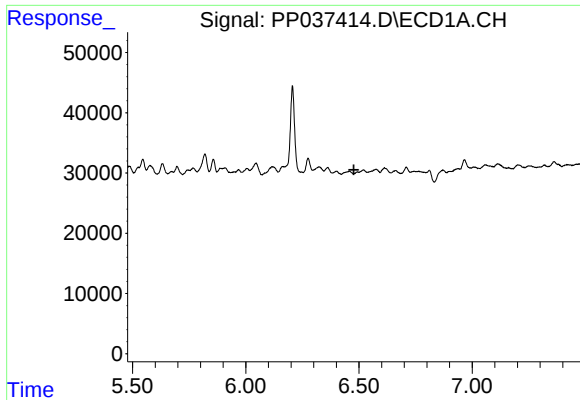
#13 AR-1232-3

R.T.: 6.275 min
Delta R.T.: -0.029 min
Response: 25781
Conc: 23.56 ng/ml



#13 AR-1232-3

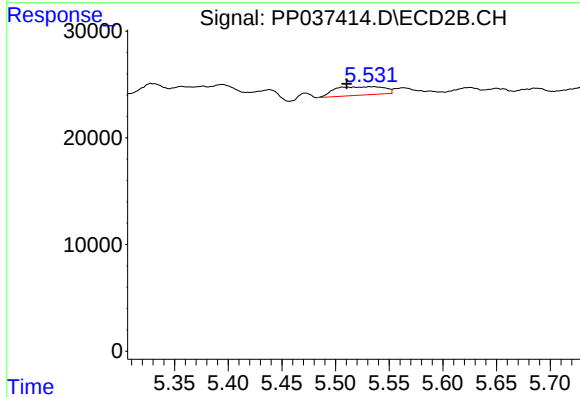
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.



#14 AR-1232-4

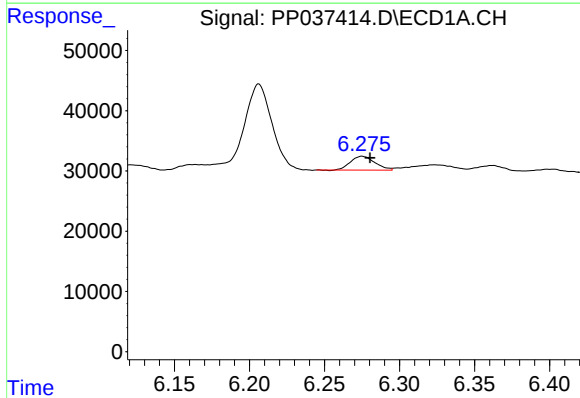
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



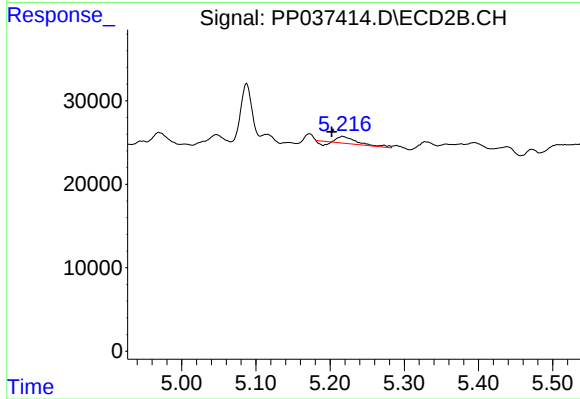
#14 AR-1232-4

R.T.: 5.536 min
Delta R.T.: 0.025 min
Response: 25569
Conc: 92.74 ng/ml



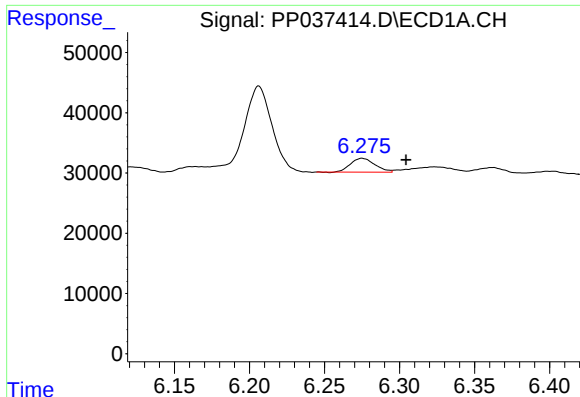
#16 AR-1242-1

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 25781
Conc: 20.23 ng/ml



#16 AR-1242-1

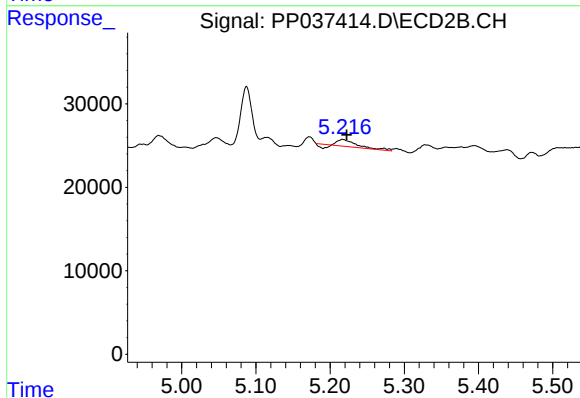
R.T.: 5.217 min
Delta R.T.: 0.014 min
Response: 13508
Conc: 17.92 ng/ml



#17 AR-1242-2

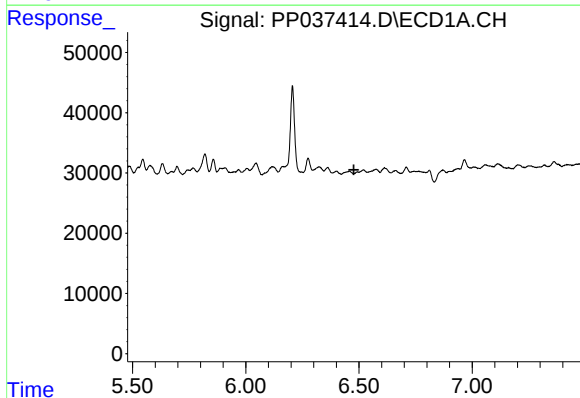
R.T.: 6.275 min
Delta R.T.: -0.029 min
Response: 25781
Conc: 14.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



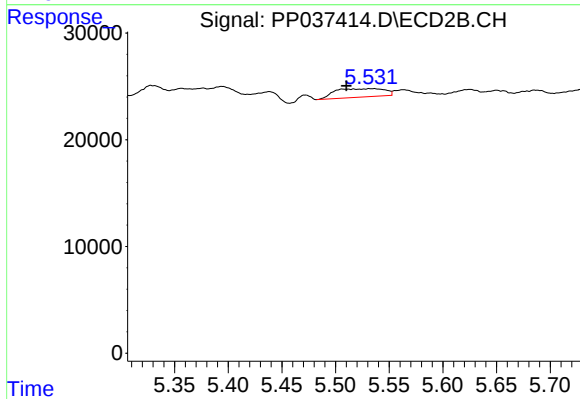
#17 AR-1242-2

R.T.: 5.217 min
Delta R.T.: -0.006 min
Response: 13508
Conc: 13.13 ng/ml



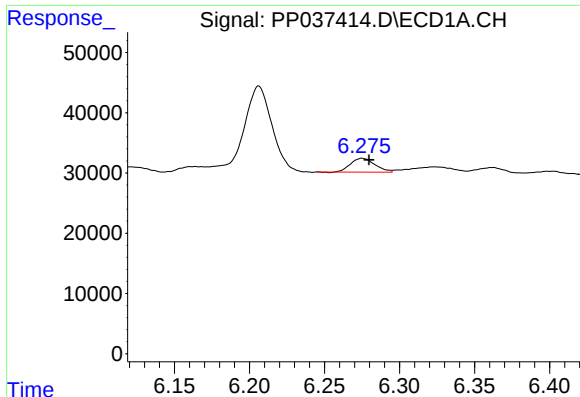
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



#19 AR-1242-4

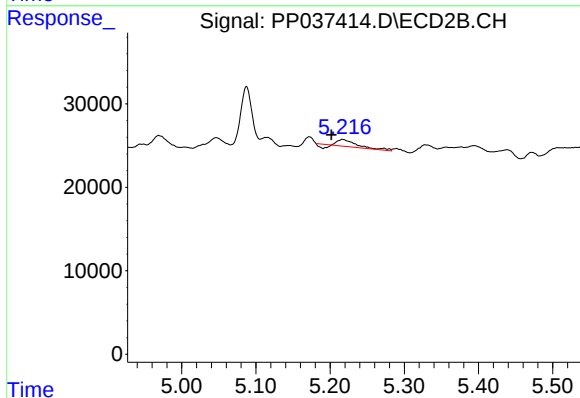
R.T.: 5.536 min
Delta R.T.: 0.025 min
Response: 25569
Conc: 49.61 ng/ml



#21 AR-1248-1

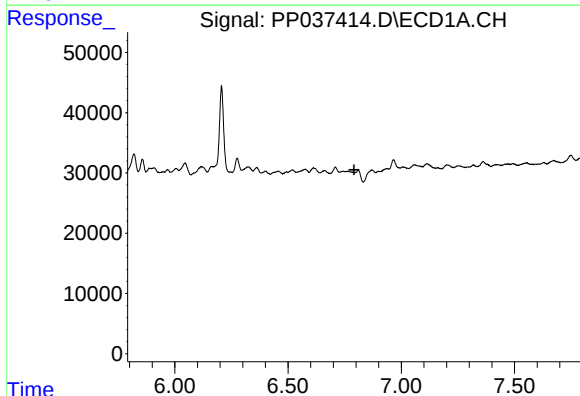
R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 25781
Conc: 24.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



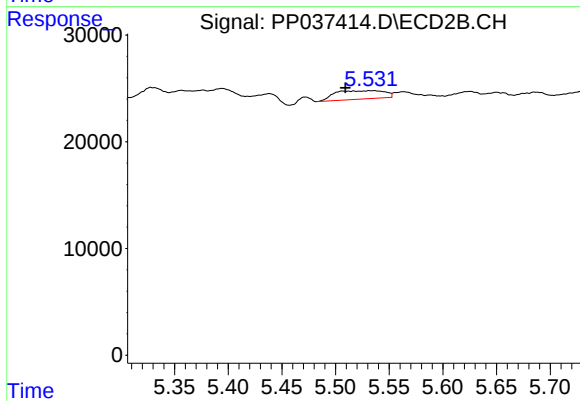
#21 AR-1248-1

R.T.: 5.217 min
Delta R.T.: 0.015 min
Response: 13508
Conc: 21.40 ng/ml



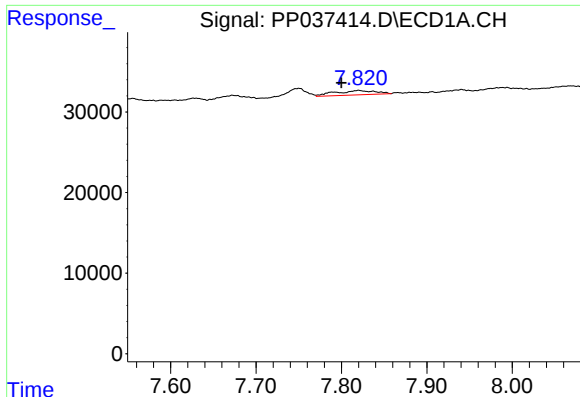
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#23 AR-1248-3

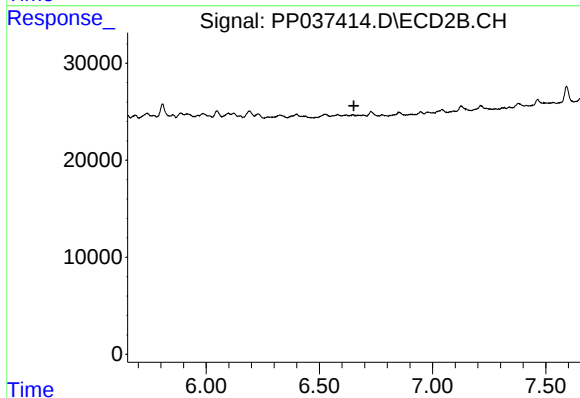
R.T.: 5.536 min
Delta R.T.: 0.027 min
Response: 25569
Conc: 29.88 ng/ml



#28 AR-1254-3

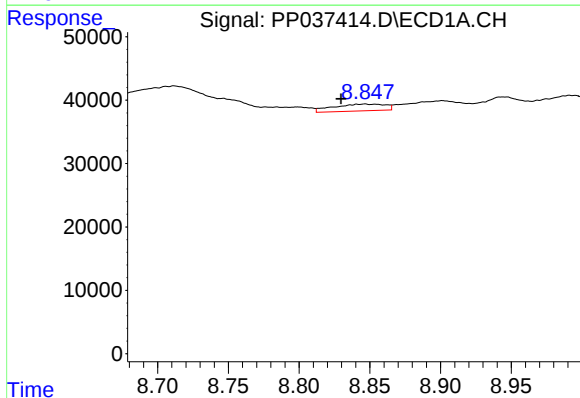
R.T.: 7.820 min
Delta R.T.: 0.020 min
Response: 17653
Conc: 5.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



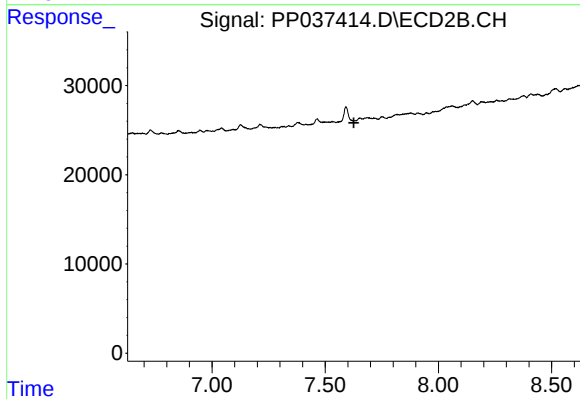
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



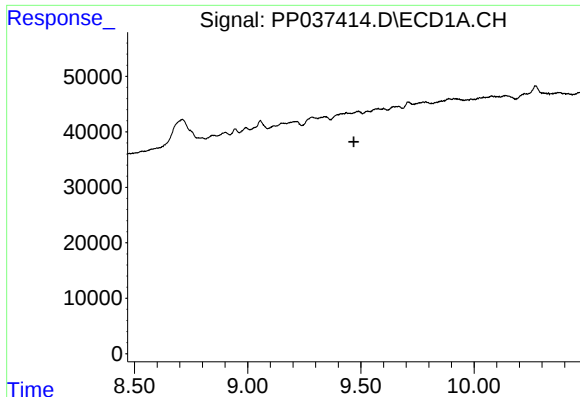
#34 AR-1260-4

R.T.: 8.847 min
Delta R.T.: 0.017 min
Response: 27593
Conc: 11.22 ng/ml



#34 AR-1260-4

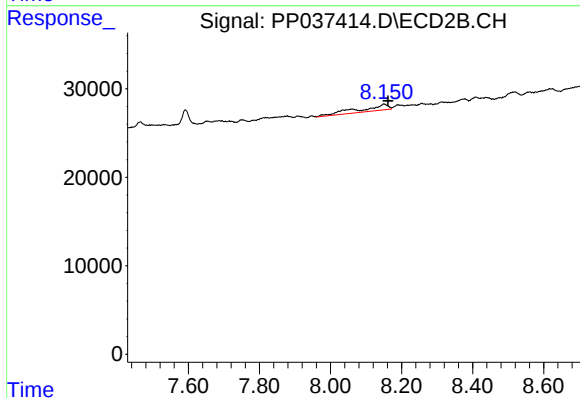
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#38 AR-1262-3

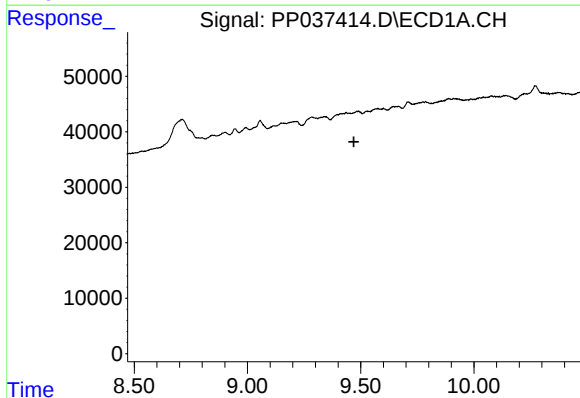
R.T.: 0.000 min
Exp R.T.: 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



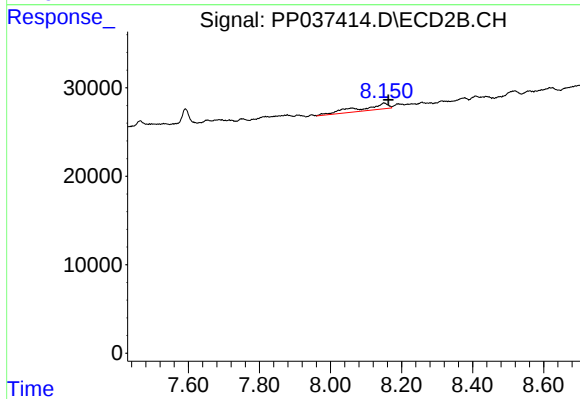
#38 AR-1262-3

R.T.: 8.150 min
Delta R.T.: -0.012 min
Response: 38092
Conc: 27.05 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.150 min
Delta R.T.: -0.013 min
Response: 38092
Conc: 9.56 ng/ml