

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
 Data File : PP032079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 23:31
 Operator : DD\AJ
 Sample : L4985-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 28-30

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 05:09:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 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...	4.778	4.054	1192991	626137	23.159m	13.239 #
2)	SA Decachlor...	10.646	9.346	676192	695695	21.563	20.745
Target Compounds							
16)	L4 AR-1242-1	6.084	5.305	9529002	8781851	8316.620	8478.384
17)	L4 AR-1242-2	6.108	5.325	13957450	13312790	7924.265	8612.674
18)	L4 AR-1242-3	6.172	5.516	9025439	6996309	8132.948	8309.362
19)	L4 AR-1242-4	6.278	5.612	7598321	4016831	8349.466	4952.273 #
20)	L4 AR-1242-5	7.057	6.175	3936469	4670582	4538.333	5251.794
31)	L7 AR-1260-1	7.764	6.890	712899	1051165	411.345	554.455 #
32)	L7 AR-1260-2	8.029	7.087	1058989	1006437	515.425	462.650
33)	L7 AR-1260-3	8.394	7.240	788473	965457	451.858	454.403
34)	L7 AR-1260-4	8.622	7.723	942769	839092	523.177	472.301
35)	L7 AR-1260-5	8.936	7.970	1866407	1967577	519.181	514.334

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 23:31
Operator : DD\AJ
Sample : L4985-03
Misc :
ALS Vial : 40 Sample Multiplier: 1

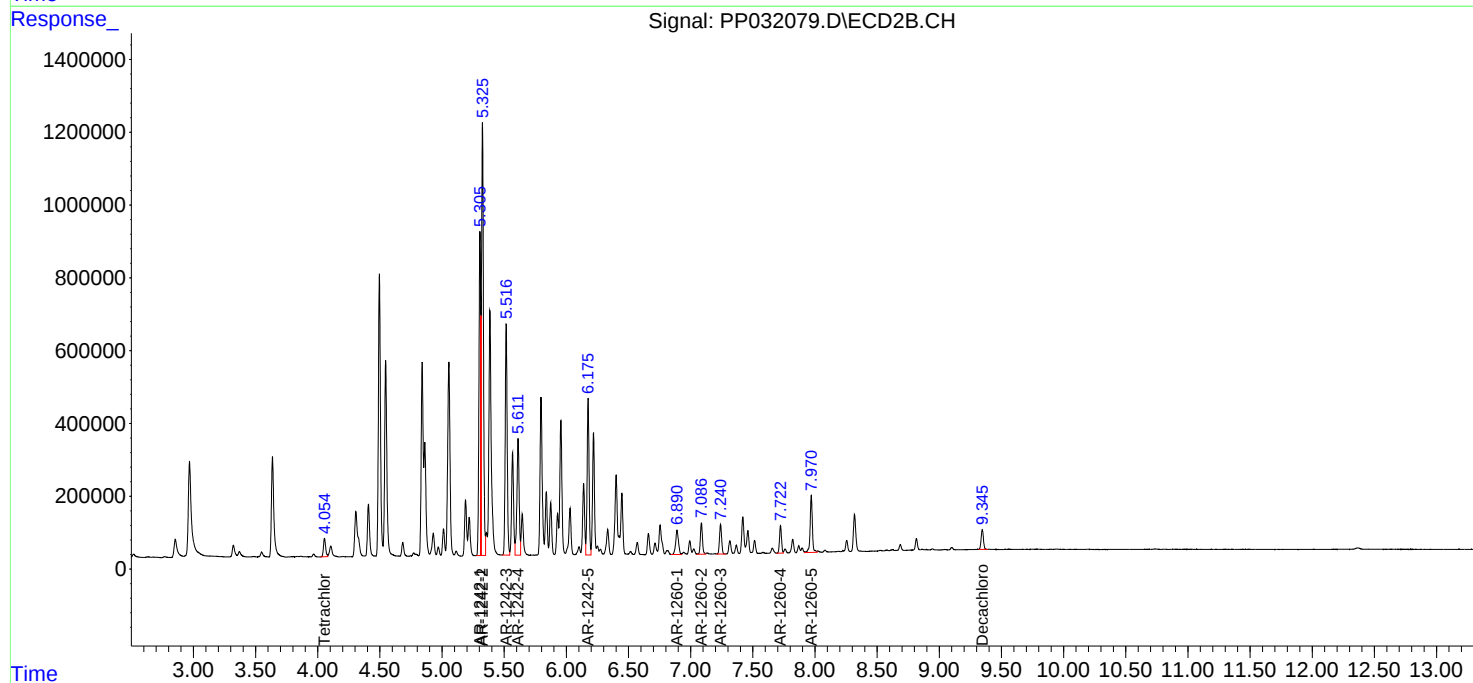
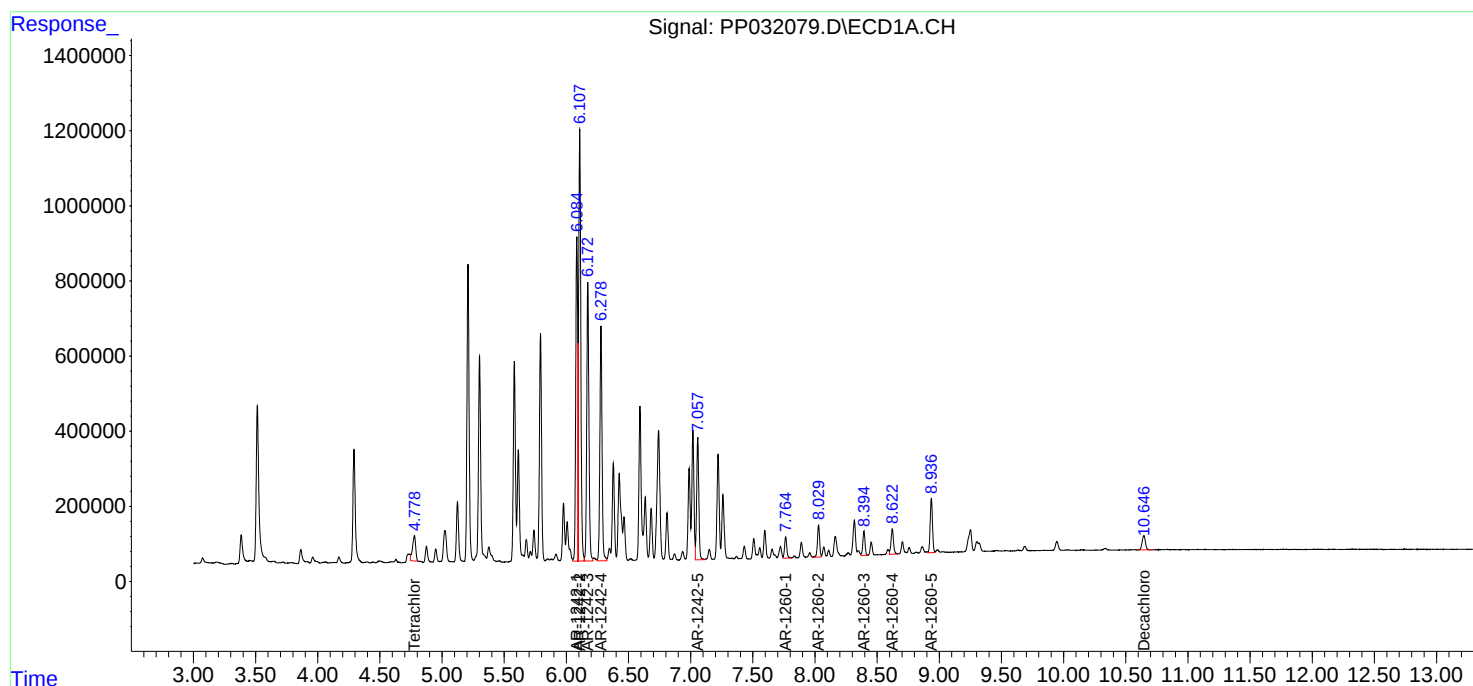
Instrument :
ECD_P
ClientSampled :
28-30

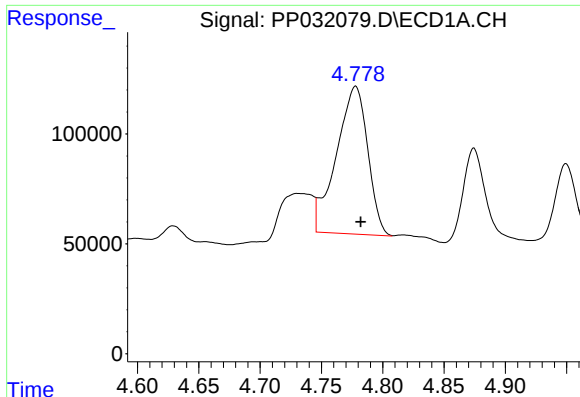
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:09:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
Response 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





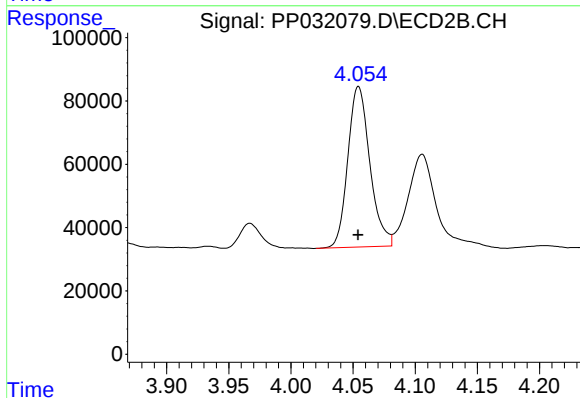
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 1192991
Conc: 23.16 ng/ml m

Instrument :
ECD_P
ClientSampleId :
28-30

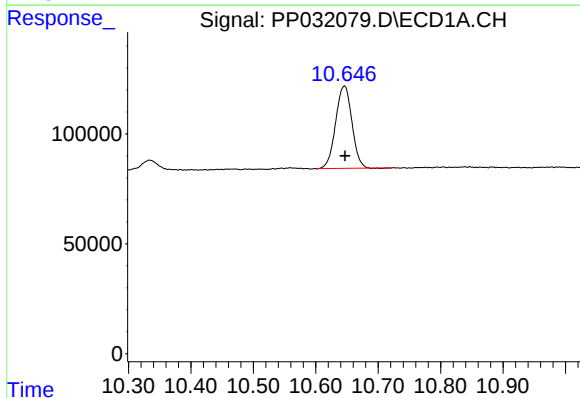
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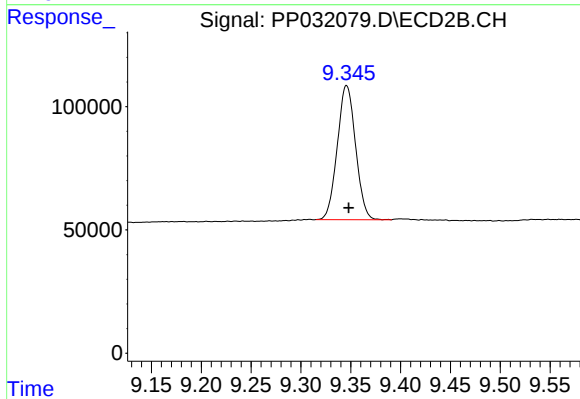
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 626137
Conc: 13.24 ng/ml



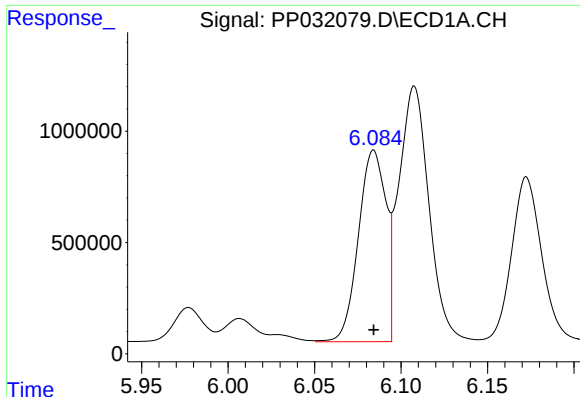
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: 0.000 min
Response: 676192
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 695695
Conc: 20.74 ng/ml



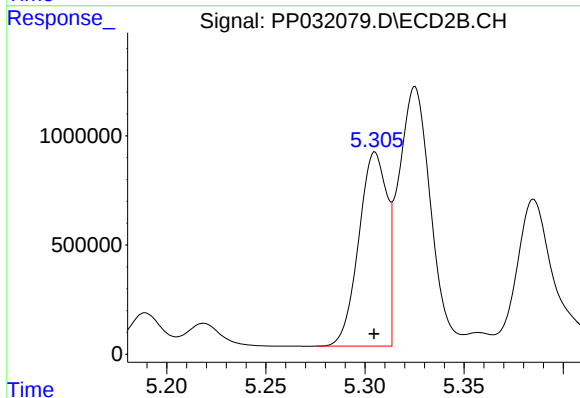
#16 AR-1242-1

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 9529002
Conc: 8316.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
28-30

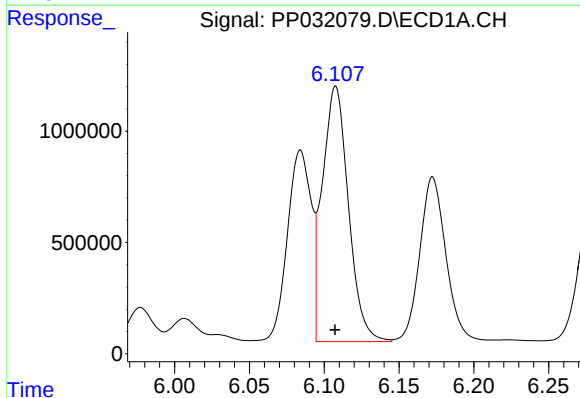
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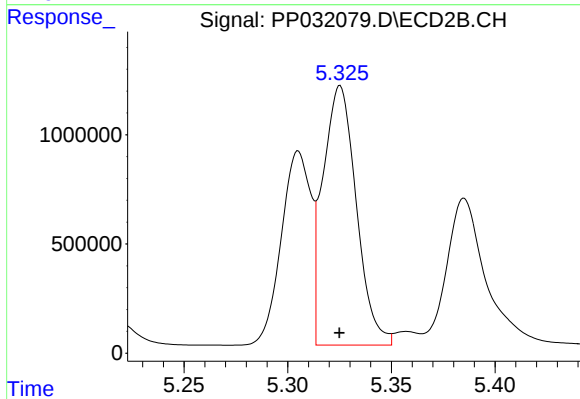
#16 AR-1242-1

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 8781851
Conc: 8478.38 ng/ml



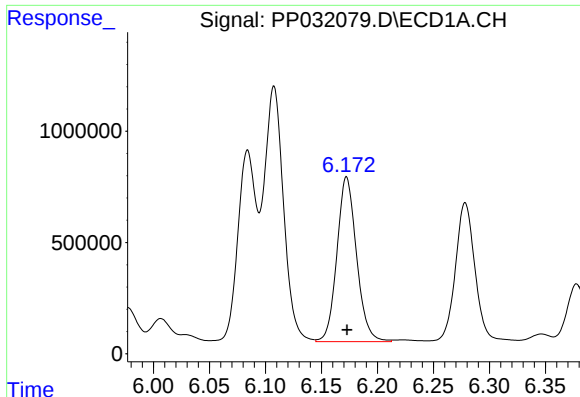
#17 AR-1242-2

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 13957450
Conc: 7924.26 ng/ml



#17 AR-1242-2

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 13312790
Conc: 8612.67 ng/ml



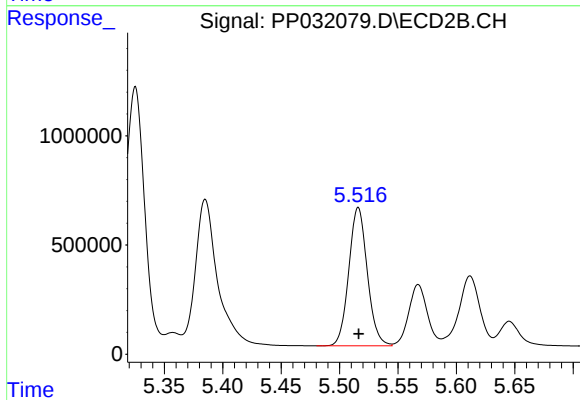
#18 AR-1242-3

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 9025439
Conc: 8132.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
28-30

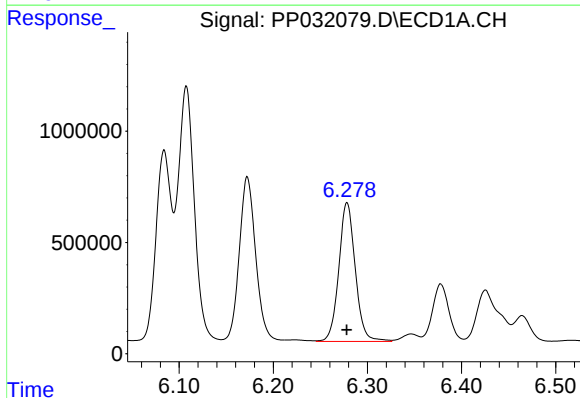
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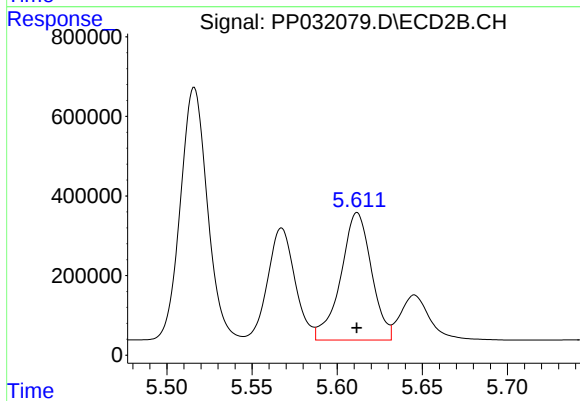
#18 AR-1242-3

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 6996309
Conc: 8309.36 ng/ml



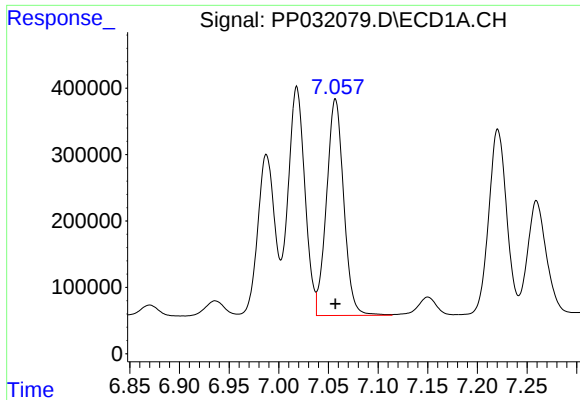
#19 AR-1242-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 7598321
Conc: 8349.47 ng/ml



#19 AR-1242-4

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 4016831
Conc: 4952.27 ng/ml



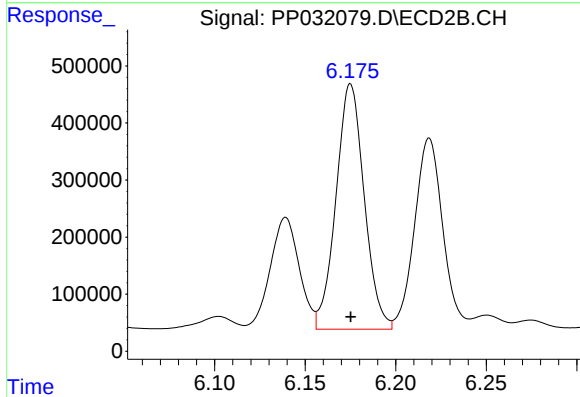
#20 AR-1242-5

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 3936469
Conc: 4538.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
28-30

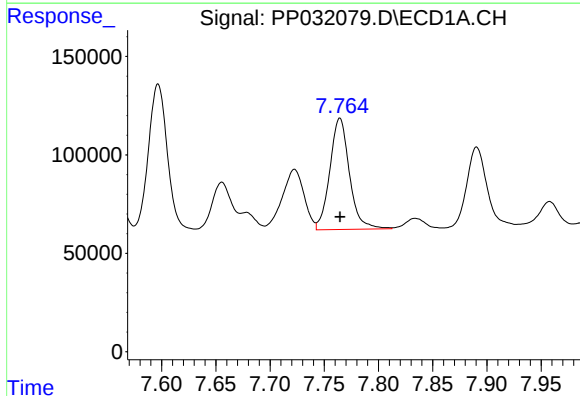
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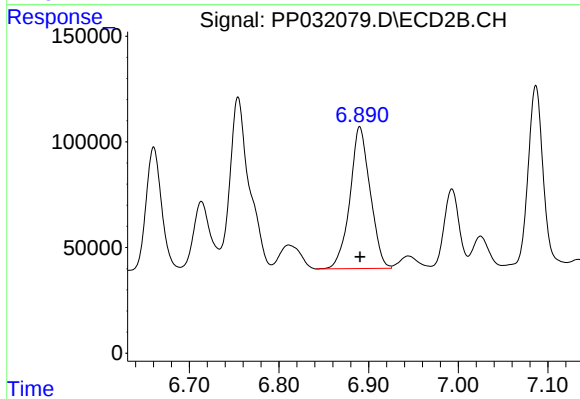
#20 AR-1242-5

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 4670582
Conc: 5251.79 ng/ml



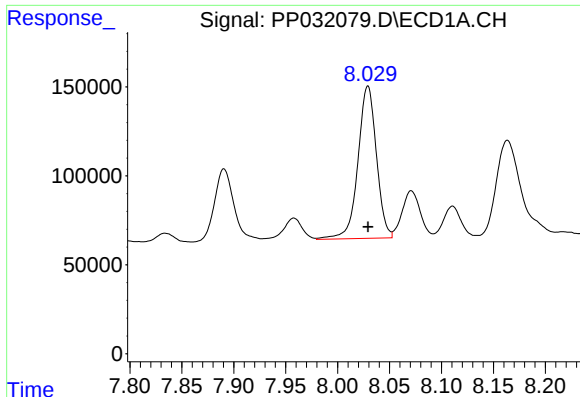
#31 AR-1260-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 712899
Conc: 411.34 ng/ml



#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 1051165
Conc: 554.46 ng/ml



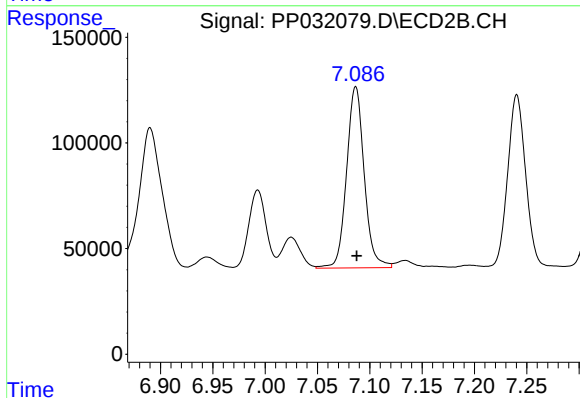
#32 AR-1260-2

R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 1058989
Conc: 515.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
28-30

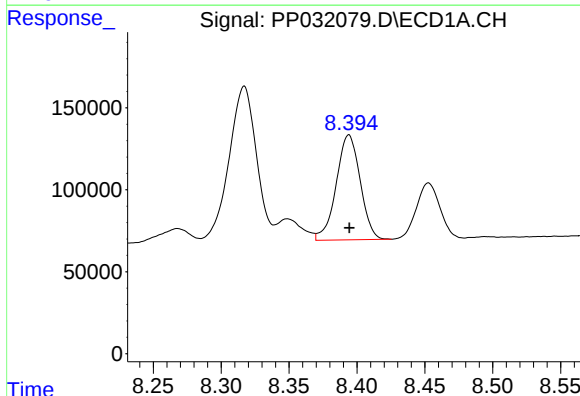
Manual Integrations
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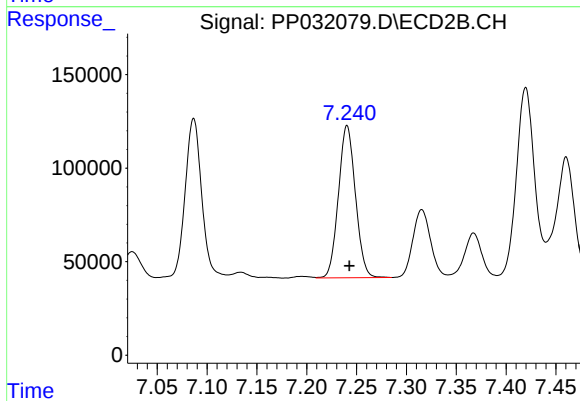
#32 AR-1260-2

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 1006437
Conc: 462.65 ng/ml



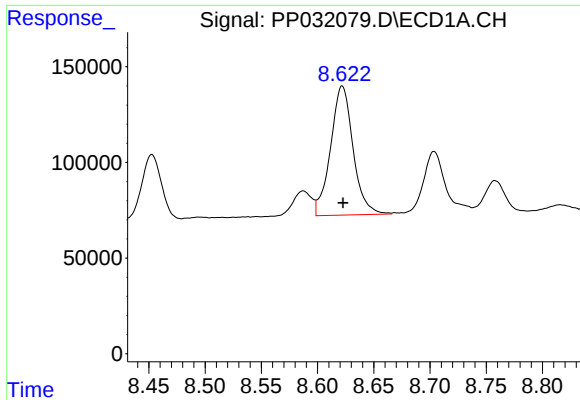
#33 AR-1260-3

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 788473
Conc: 451.86 ng/ml



#33 AR-1260-3

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 965457
Conc: 454.40 ng/ml



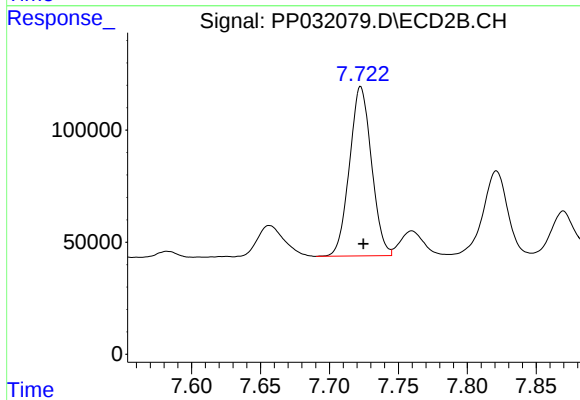
#34 AR-1260-4

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 942769
Conc: 523.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
28-30

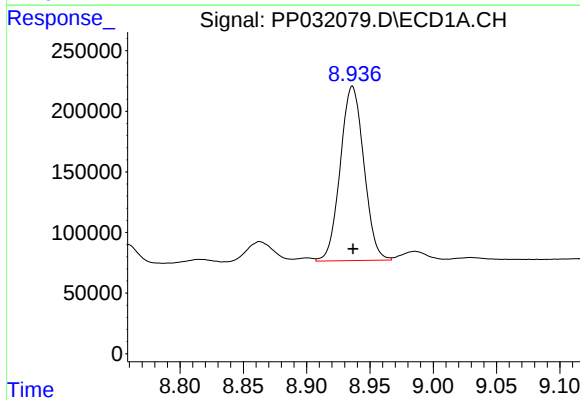
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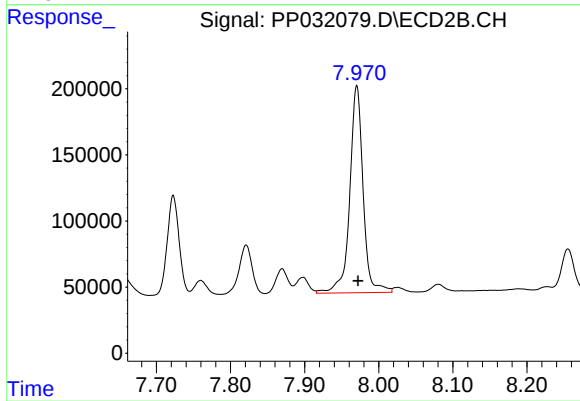
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: -0.002 min
Response: 839092
Conc: 472.30 ng/ml



#35 AR-1260-5

R.T.: 8.936 min
Delta R.T.: 0.000 min
Response: 1866407
Conc: 519.18 ng/ml



#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 1967577
Conc: 514.33 ng/ml