

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012521\
 Data File : PP032934.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 15:12
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 16:43:51 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	4.007	2552534	2255347	43.948	47.945
2)	SA Decachlor...	10.570	9.283	1818466	1653762	46.092	44.145
Target Compounds							
3)	L1 AR-1016-1	6.039	5.254	741037	661910	456.139	487.303
4)	L1 AR-1016-2	6.060	5.275	1082718	969628	438.171	478.049
5)	L1 AR-1016-3	6.126	5.466	660825	537475	444.835	491.913
6)	L1 AR-1016-4	6.231	5.517	567078	404120	455.615m	499.207
7)	L1 AR-1016-5	6.544	5.745	528045	431315	465.294m	400.312
31)	L7 AR-1260-1	7.715	6.837	793776	923858	416.383	484.301
32)	L7 AR-1260-2	7.980	7.034	1063486	1124071	440.334	493.260
33)	L7 AR-1260-3	8.344	7.188	896523	1051066	444.791	480.658
34)	L7 AR-1260-4	8.573	7.670	886845	842799	430.414	461.223
35)	L7 AR-1260-5	8.885	7.919	2075439	1958838	458.161	455.366

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

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Acq On : 25 Jan 2021 15:12
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

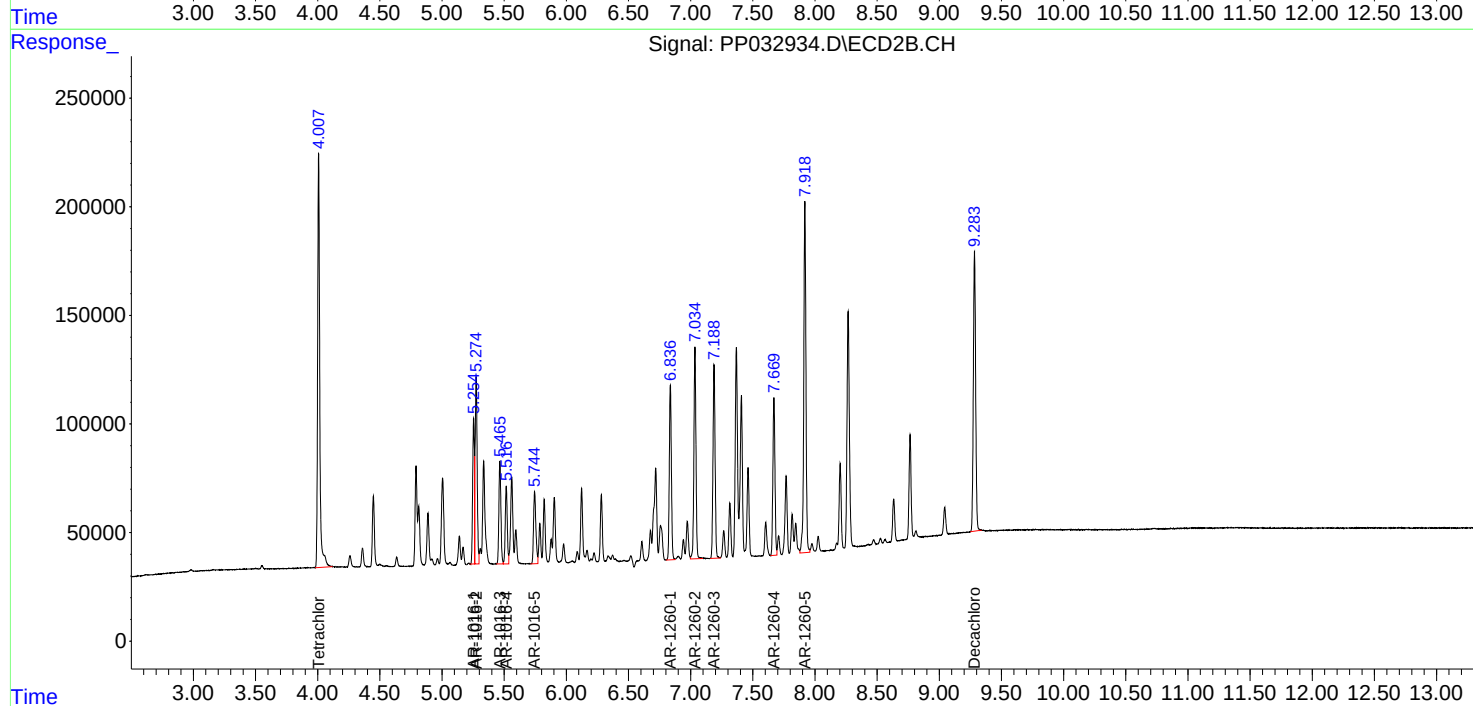
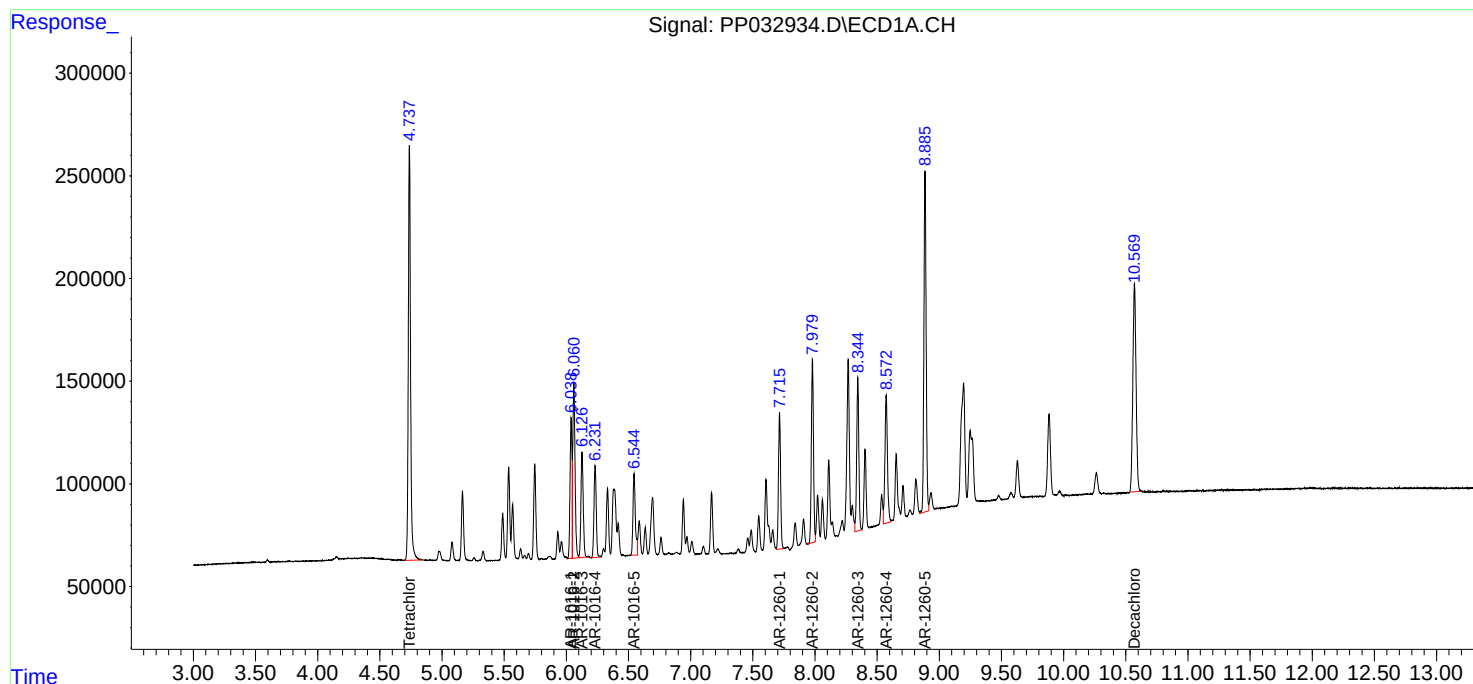
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

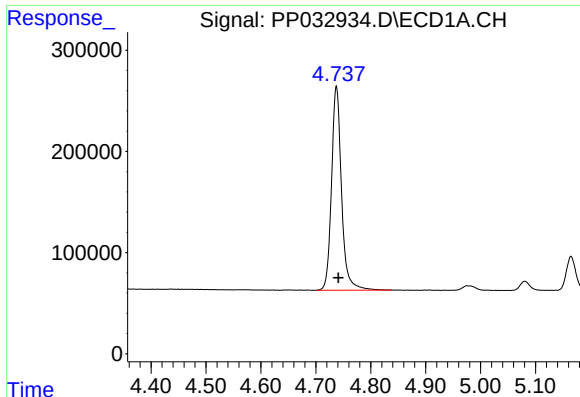
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Integration File signal 1: autoint1.e
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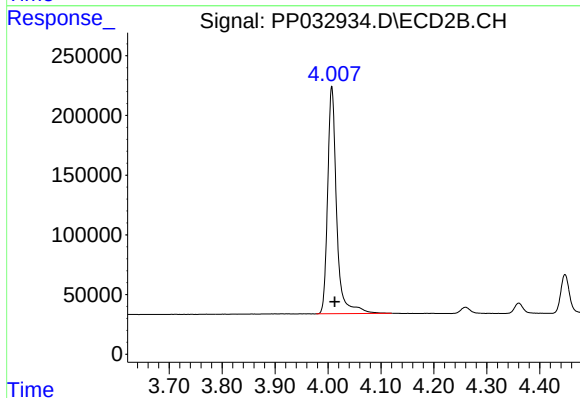
#1 Tetrachloro-m-xylene

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 2552534
Conc: 43.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

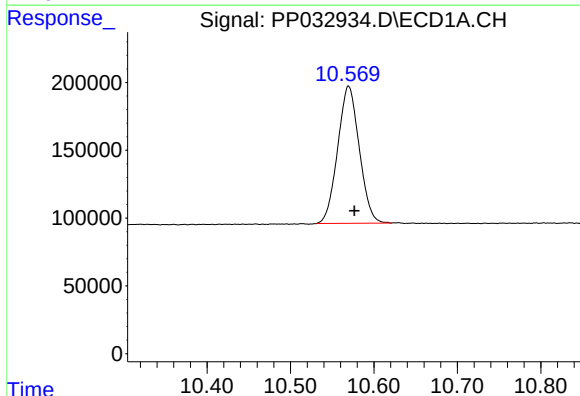
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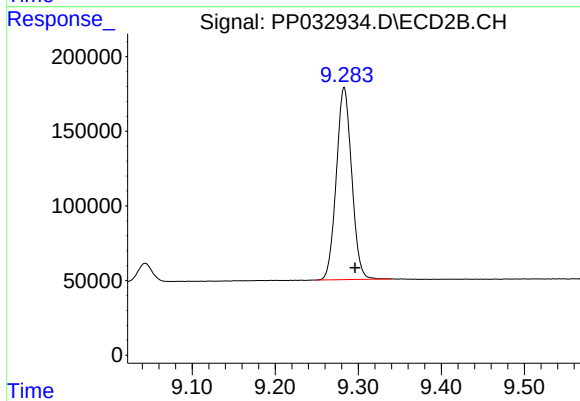
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.006 min
Response: 2255347
Conc: 47.95 ng/ml



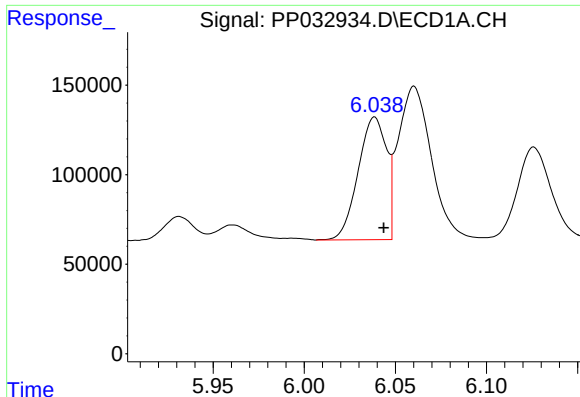
#2 Decachlorobiphenyl

R.T.: 10.570 min
Delta R.T.: -0.007 min
Response: 1818466
Conc: 46.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: -0.013 min
Response: 1653762
Conc: 44.14 ng/ml



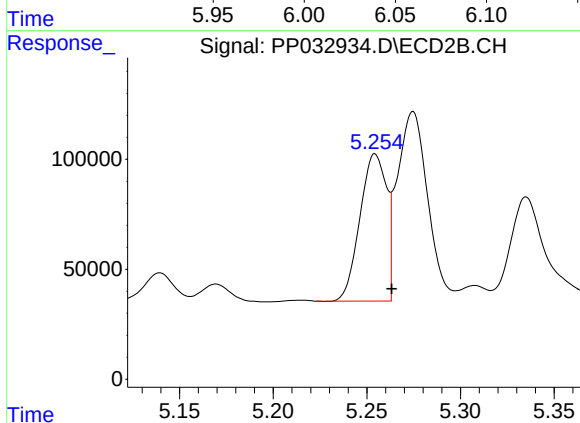
#3 AR-1016-1

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 741037
Conc: 456.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

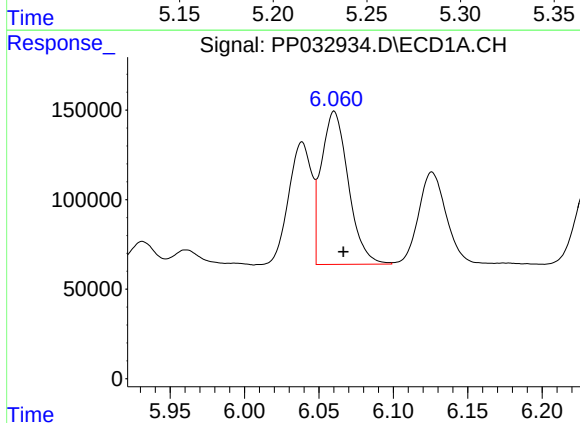
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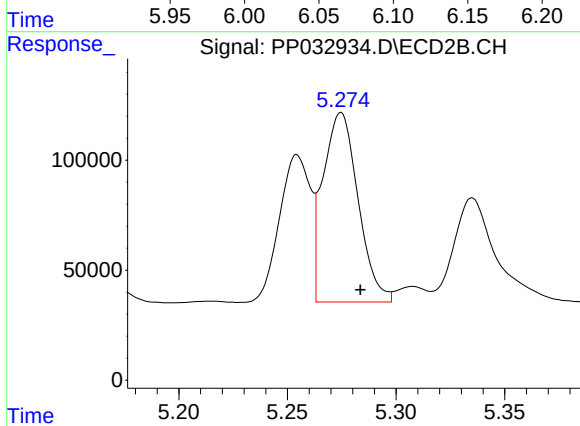
#3 AR-1016-1

R.T.: 5.254 min
Delta R.T.: -0.009 min
Response: 661910
Conc: 487.30 ng/ml



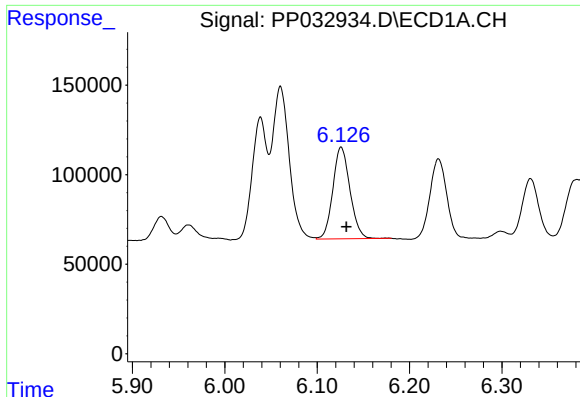
#4 AR-1016-2

R.T.: 6.060 min
Delta R.T.: -0.006 min
Response: 1082718
Conc: 438.17 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 969628
Conc: 478.05 ng/ml



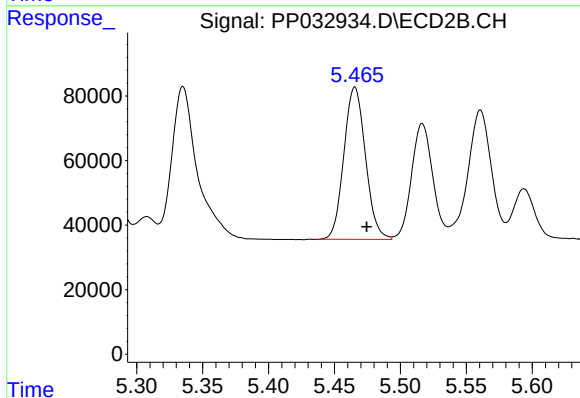
#5 AR-1016-3

R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 660825
Conc: 444.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

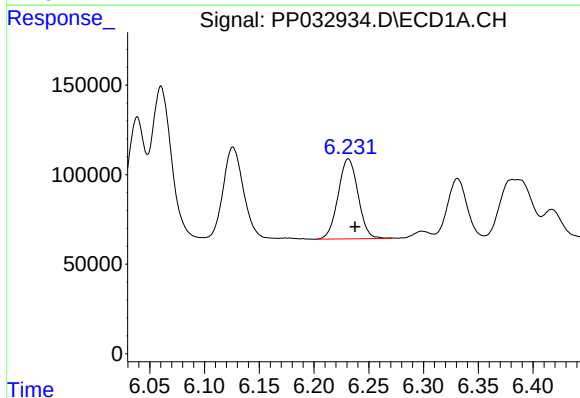
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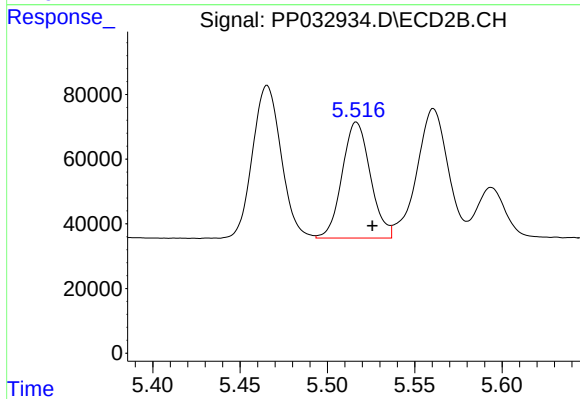
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 537475
Conc: 491.91 ng/ml



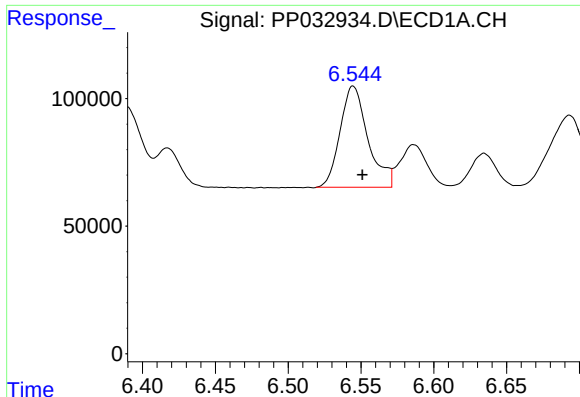
#6 AR-1016-4

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 567078
Conc: 455.62 ng/ml m



#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 404120
Conc: 499.21 ng/ml



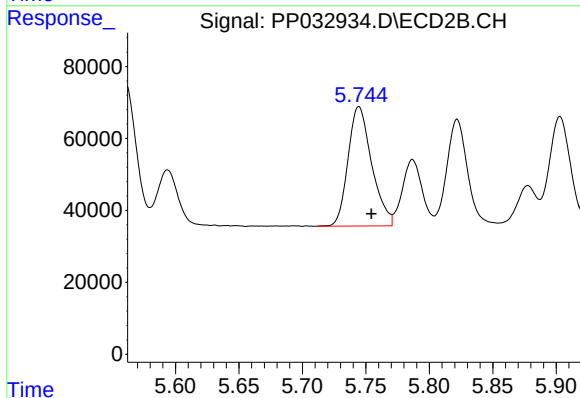
#7 AR-1016-5

R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 528045
Conc: 465.29 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

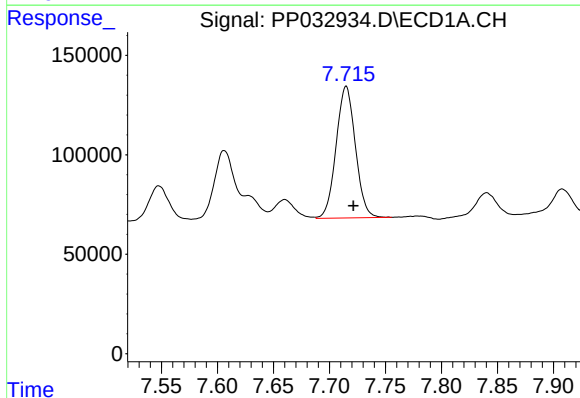
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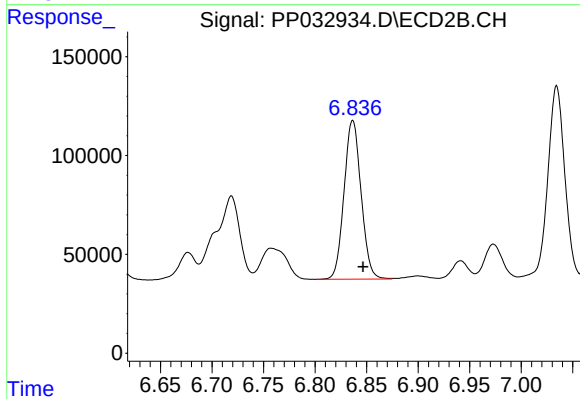
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.010 min
Response: 431315
Conc: 400.31 ng/ml



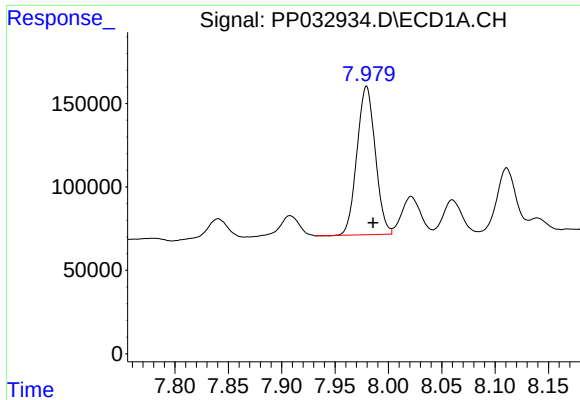
#31 AR-1260-1

R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 793776
Conc: 416.38 ng/ml



#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.010 min
Response: 923858
Conc: 484.30 ng/ml



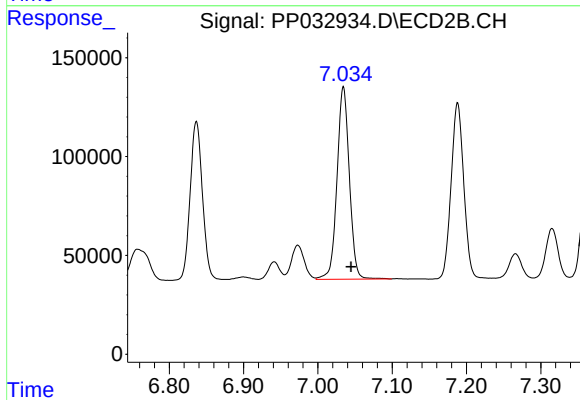
#32 AR-1260-2

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 1063486
Conc: 440.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

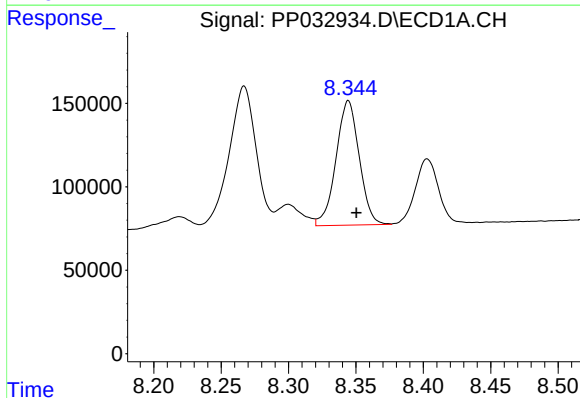
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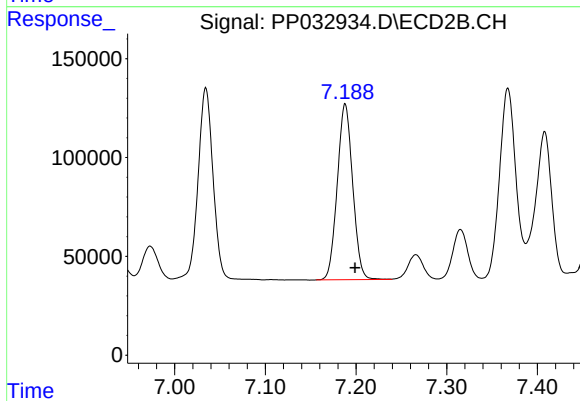
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 1124071
Conc: 493.26 ng/ml



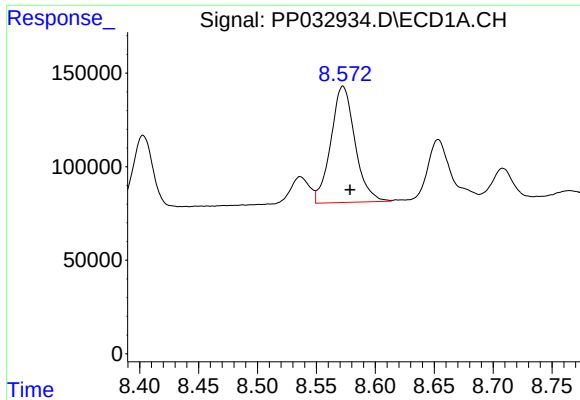
#33 AR-1260-3

R.T.: 8.344 min
Delta R.T.: -0.006 min
Response: 896523
Conc: 444.79 ng/ml



#33 AR-1260-3

R.T.: 7.188 min
Delta R.T.: -0.011 min
Response: 1051066
Conc: 480.66 ng/ml



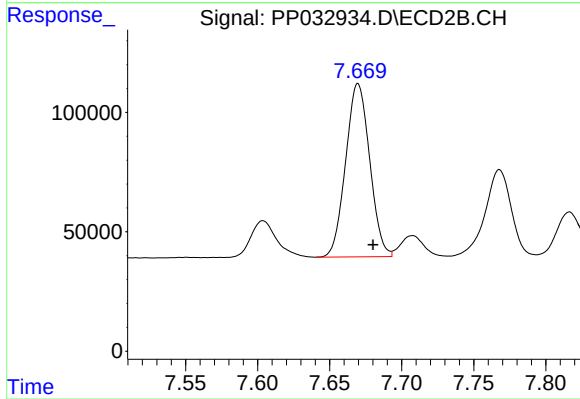
#34 AR-1260-4

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 886845
Conc: 430.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

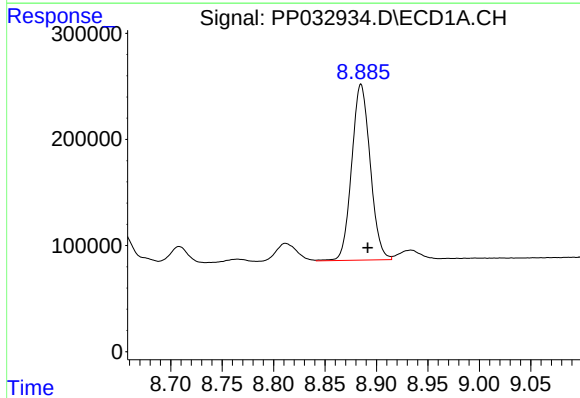
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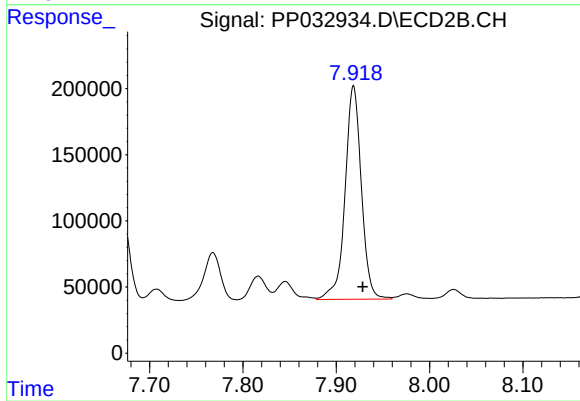
#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.010 min
Response: 842799
Conc: 461.22 ng/ml



#35 AR-1260-5

R.T.: 8.885 min
Delta R.T.: -0.007 min
Response: 2075439
Conc: 458.16 ng/ml



#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 1958838
Conc: 455.37 ng/ml