

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035336.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 18:30
 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: Apr 28 05:59:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.837	4.238	4199120	2712739	51.839	51.952
2)	SA Decachlor...	10.734	9.517	3924378	1514996	54.942	54.872
Target Compounds							
3)	L1 AR-1016-1	6.145	5.485	1276425	733151	562.036	666.969
4)	L1 AR-1016-2	6.168	5.505	1959136	1126200	506.821	506.910
5)	L1 AR-1016-3	6.234	5.698	1218401	602763	476.055	599.966 #
6)	L1 AR-1016-4	6.341	5.745	993267	485860	508.196	517.769
7)	L1 AR-1016-5	6.653	5.976	988588	645857	518.285	596.149
31)	L7 AR-1260-1	7.822	7.060	1845424	1010147	511.377m	518.878
32)	L7 AR-1260-2	8.087	7.253	2191103	1165782	547.064m	542.631
33)	L7 AR-1260-3	8.451	7.409	1459113	1102116	522.460	521.809
34)	L7 AR-1260-4	8.680	7.887	1763985	792080	528.346	536.258
35)	L7 AR-1260-5	8.997	8.131	3491060	1781056	557.231	589.817

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

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Data File : PP035336.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 18:30
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

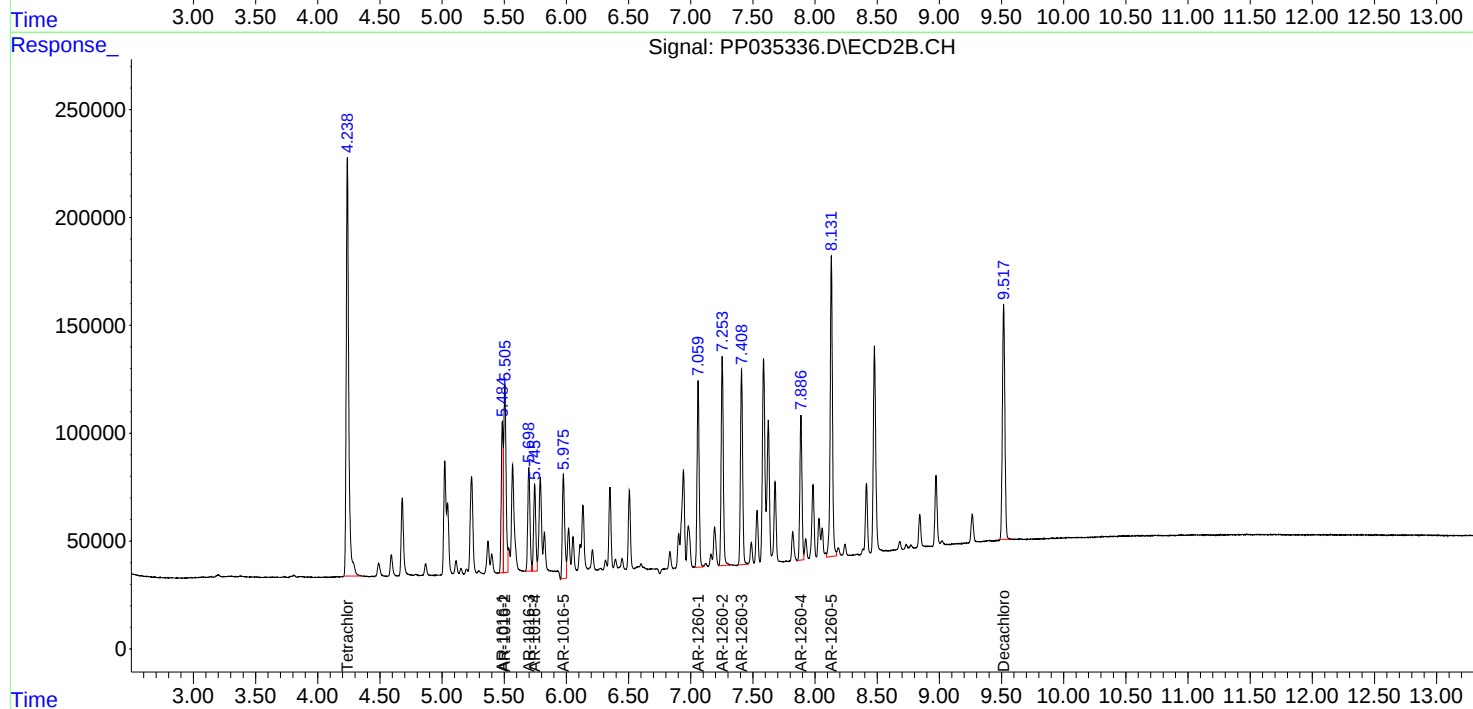
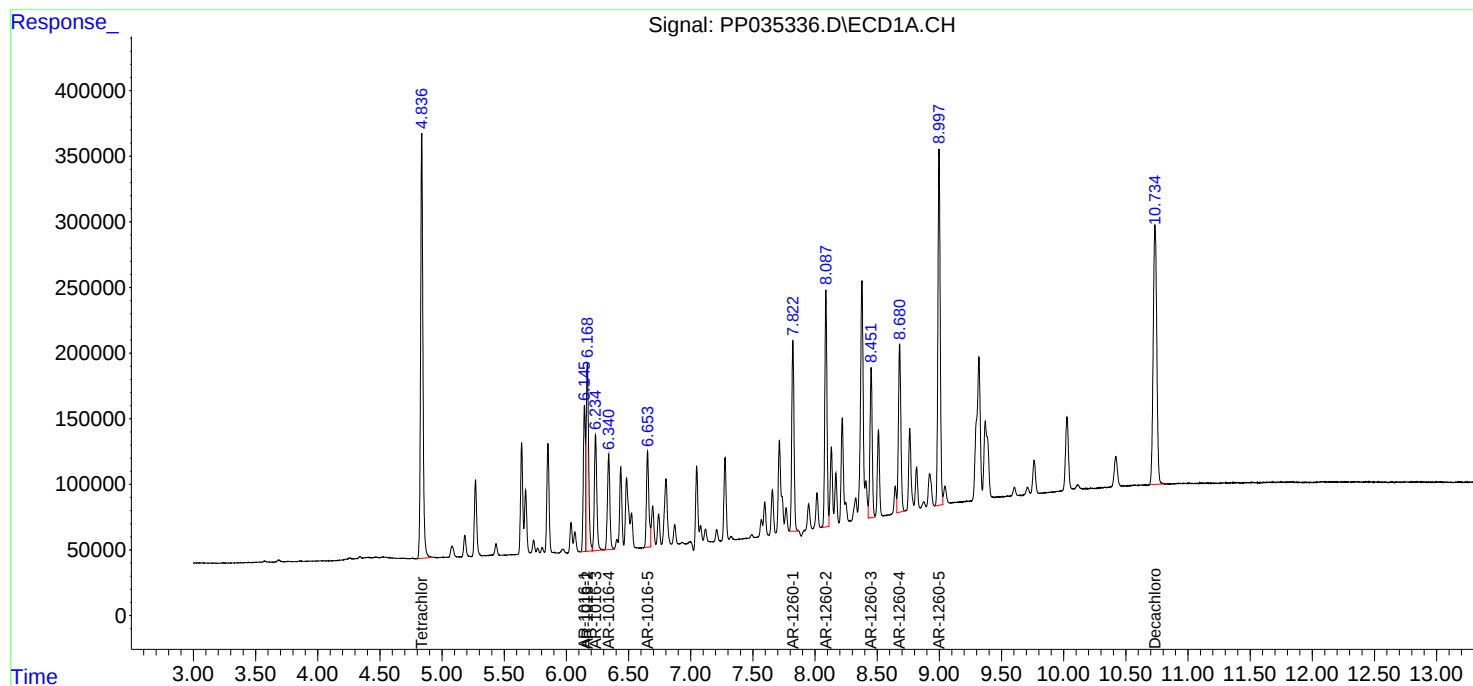
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

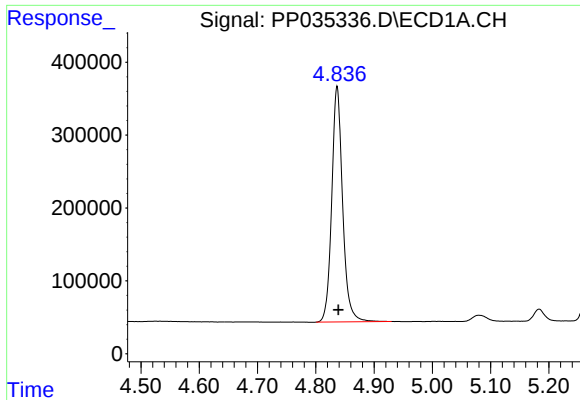
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Integration File signal 1: autoint1.e
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Quant Time: Apr 28 05:59:06 2021
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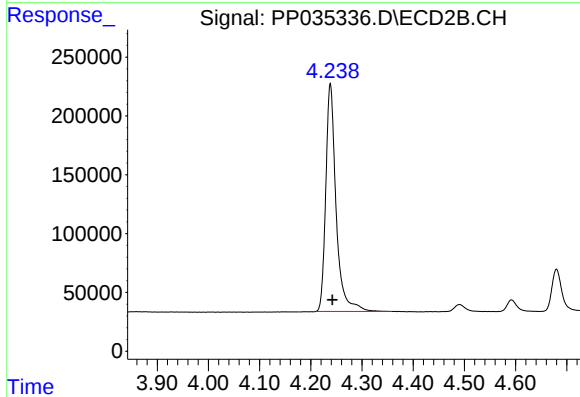
#1 Tetrachloro-m-xylene

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 4199120
Conc: 51.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

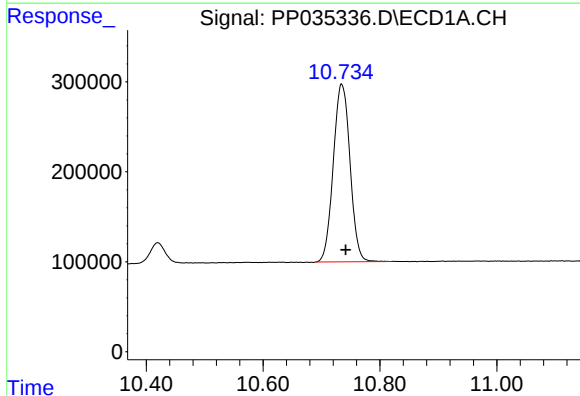
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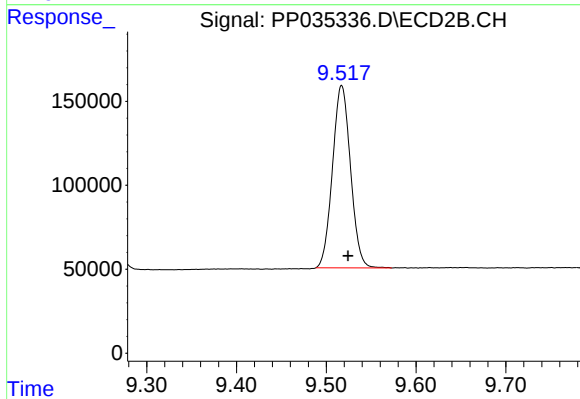
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: -0.004 min
Response: 2712739
Conc: 51.95 ng/ml



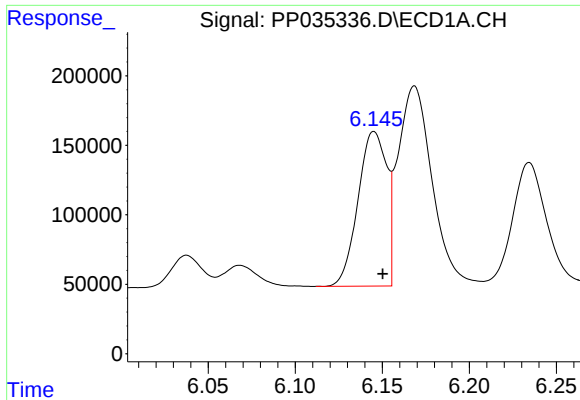
#2 Decachlorobiphenyl

R.T.: 10.734 min
Delta R.T.: -0.007 min
Response: 3924378
Conc: 54.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.007 min
Response: 1514996
Conc: 54.87 ng/ml



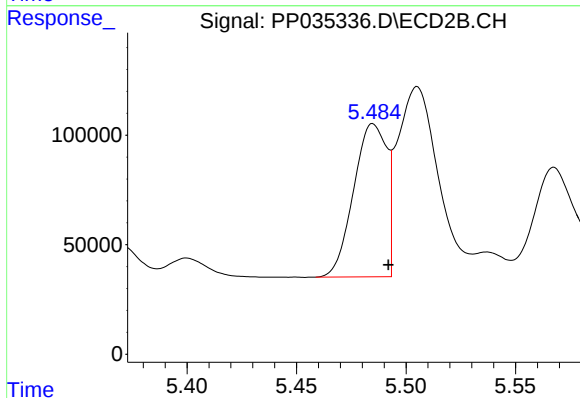
#3 AR-1016-1

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 1276425
Conc: 562.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

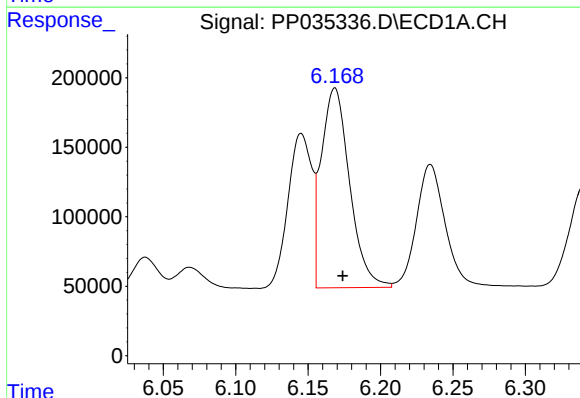
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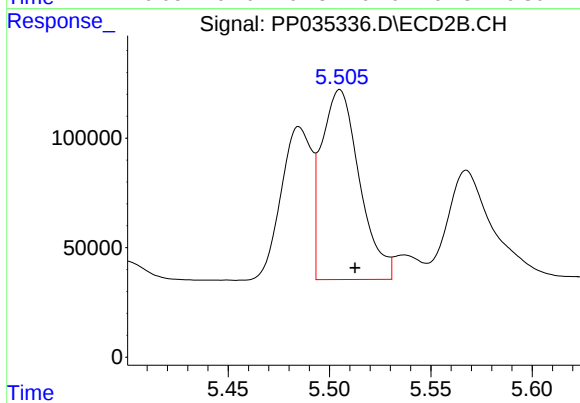
#3 AR-1016-1

R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 733151
Conc: 666.97 ng/ml



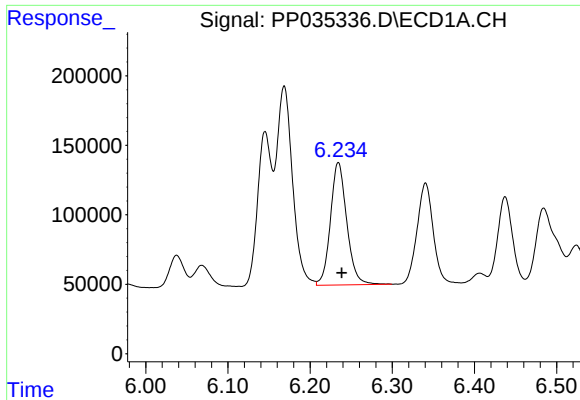
#4 AR-1016-2

R.T.: 6.168 min
Delta R.T.: -0.006 min
Response: 1959136
Conc: 506.82 ng/ml



#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: -0.007 min
Response: 1126200
Conc: 506.91 ng/ml



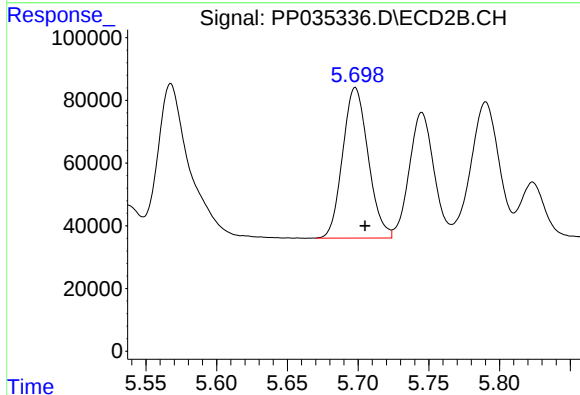
#5 AR-1016-3

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 1218401
Conc: 476.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

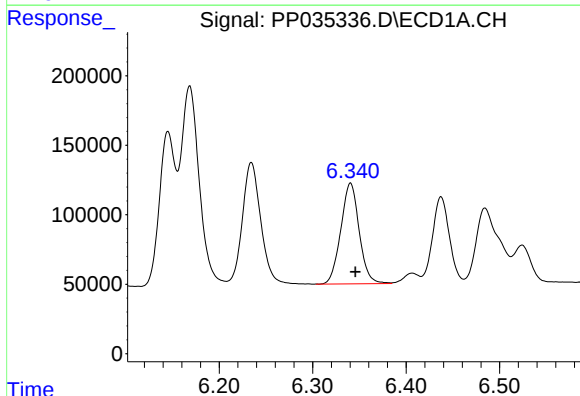
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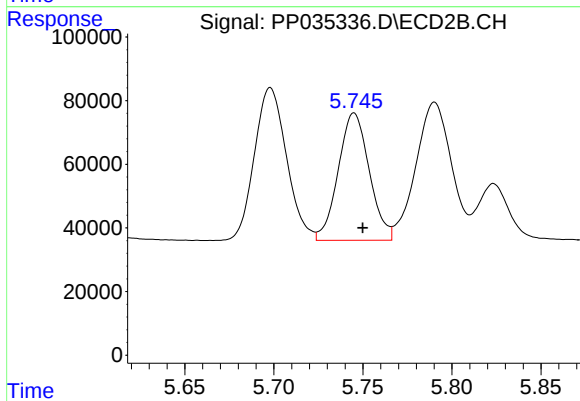
#5 AR-1016-3

R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 602763
Conc: 599.97 ng/ml



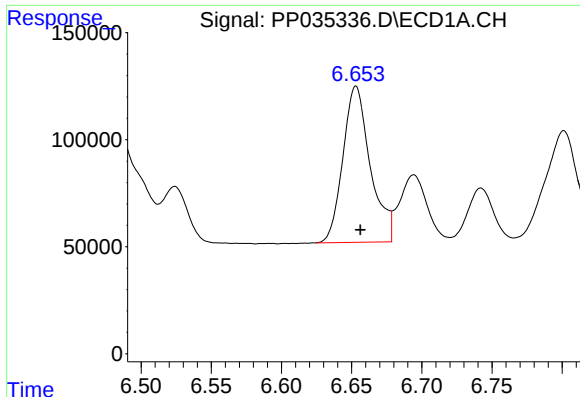
#6 AR-1016-4

R.T.: 6.341 min
Delta R.T.: -0.005 min
Response: 993267
Conc: 508.20 ng/ml



#6 AR-1016-4

R.T.: 5.745 min
Delta R.T.: -0.005 min
Response: 485860
Conc: 517.77 ng/ml



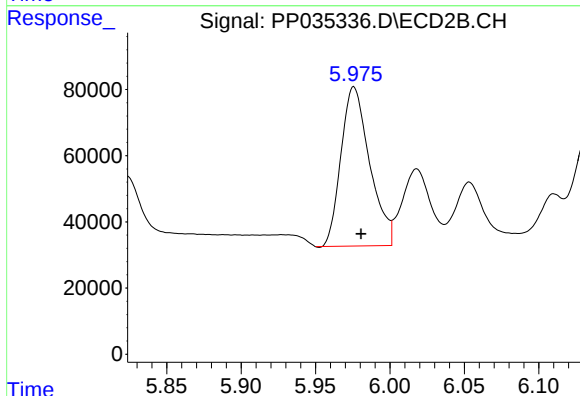
#7 AR-1016-5

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 988588
Conc: 518.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

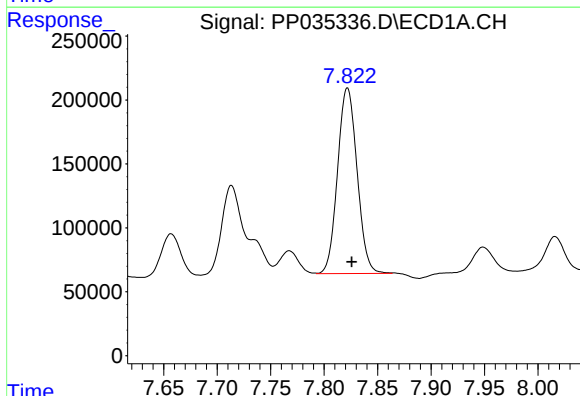
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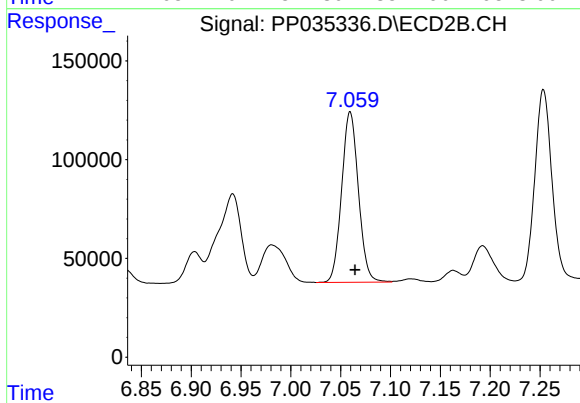
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.005 min
Response: 645857
Conc: 596.15 ng/ml



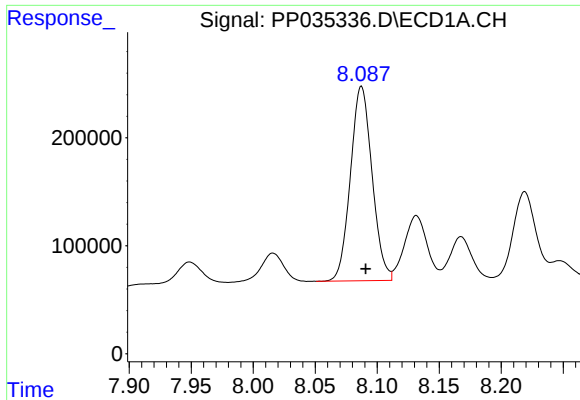
#31 AR-1260-1

R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 1845424
Conc: 511.38 ng/ml m



#31 AR-1260-1

R.T.: 7.060 min
Delta R.T.: -0.005 min
Response: 1010147
Conc: 518.88 ng/ml



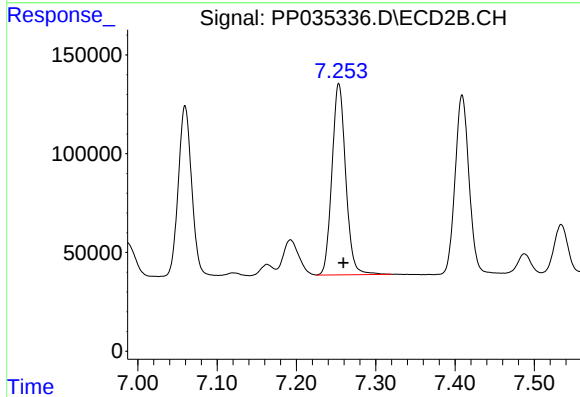
#32 AR-1260-2

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 2191103
Conc: 547.06 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

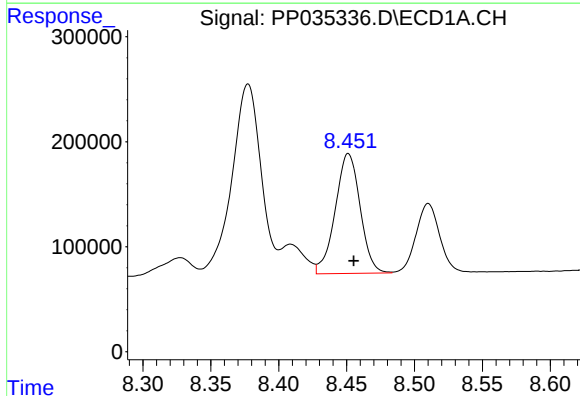
Manual Integrations
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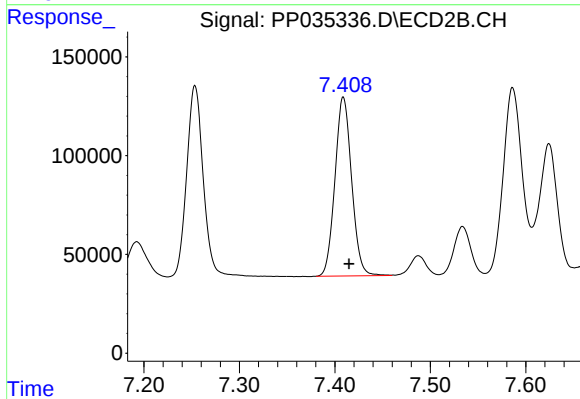
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 1165782
Conc: 542.63 ng/ml



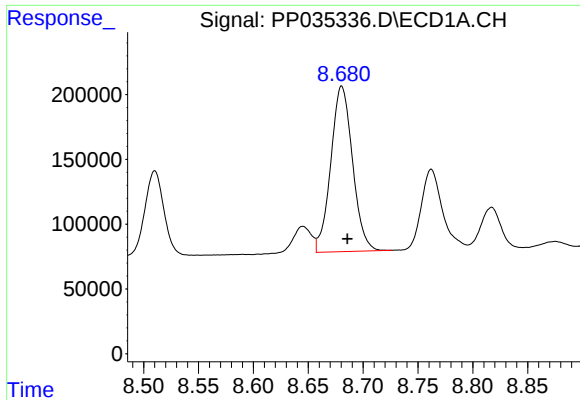
#33 AR-1260-3

R.T.: 8.451 min
Delta R.T.: -0.004 min
Response: 1459113
Conc: 522.46 ng/ml



#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 1102116
Conc: 521.81 ng/ml



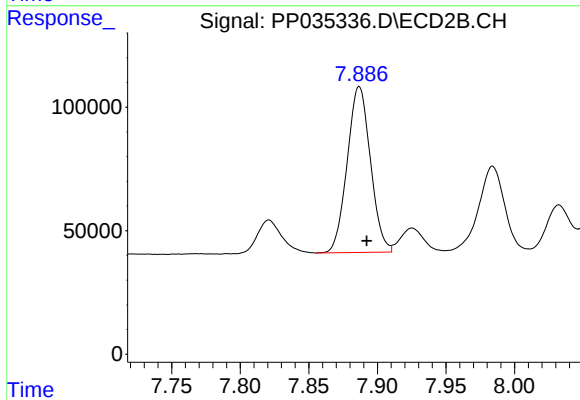
#34 AR-1260-4

R.T.: 8.680 min
Delta R.T.: -0.005 min
Response: 1763985
Conc: 528.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

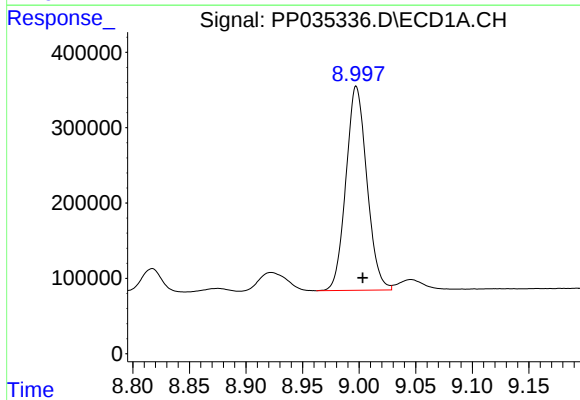
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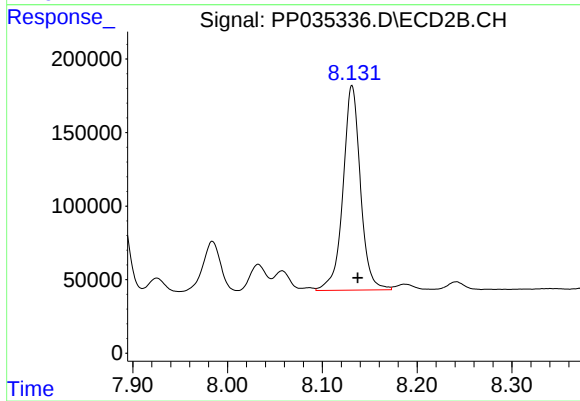
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 792080
Conc: 536.26 ng/ml



#35 AR-1260-5

R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 3491060
Conc: 557.23 ng/ml



#35 AR-1260-5

R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 1781056
Conc: 589.82 ng/ml