

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 3:46
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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 22 07:08:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.835	4.250	4195995	2587571	51.494	50.247
2)	SA Decachlor...	10.742	9.540	3786605	1413841	59.921m	59.505
Target Compounds							
3)	L1 AR-1016-1	6.146	5.500	1169449	615073	569.007	581.834
4)	L1 AR-1016-2	6.169	5.521	1855663	953496	563.647	516.594
5)	L1 AR-1016-3	6.236	5.713	1200265	532180	550.426	592.809
6)	L1 AR-1016-4	6.341	5.760	981728	452643	566.801	540.928
7)	L1 AR-1016-5	6.654	5.991	954462	548415	539.155	540.668
31)	L7 AR-1260-1	7.825	7.076	1854087	950190	550.546	543.104
32)	L7 AR-1260-2	8.090	7.270	2026186	1066926	595.162m	598.515
33)	L7 AR-1260-3	8.455	7.425	1438397	1025067	573.065	568.496
34)	L7 AR-1260-4	8.685	7.904	1751221	735448	596.617	577.777
35)	L7 AR-1260-5	9.003	8.147	3224608	1455184	655.456	598.529m

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 3:46
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

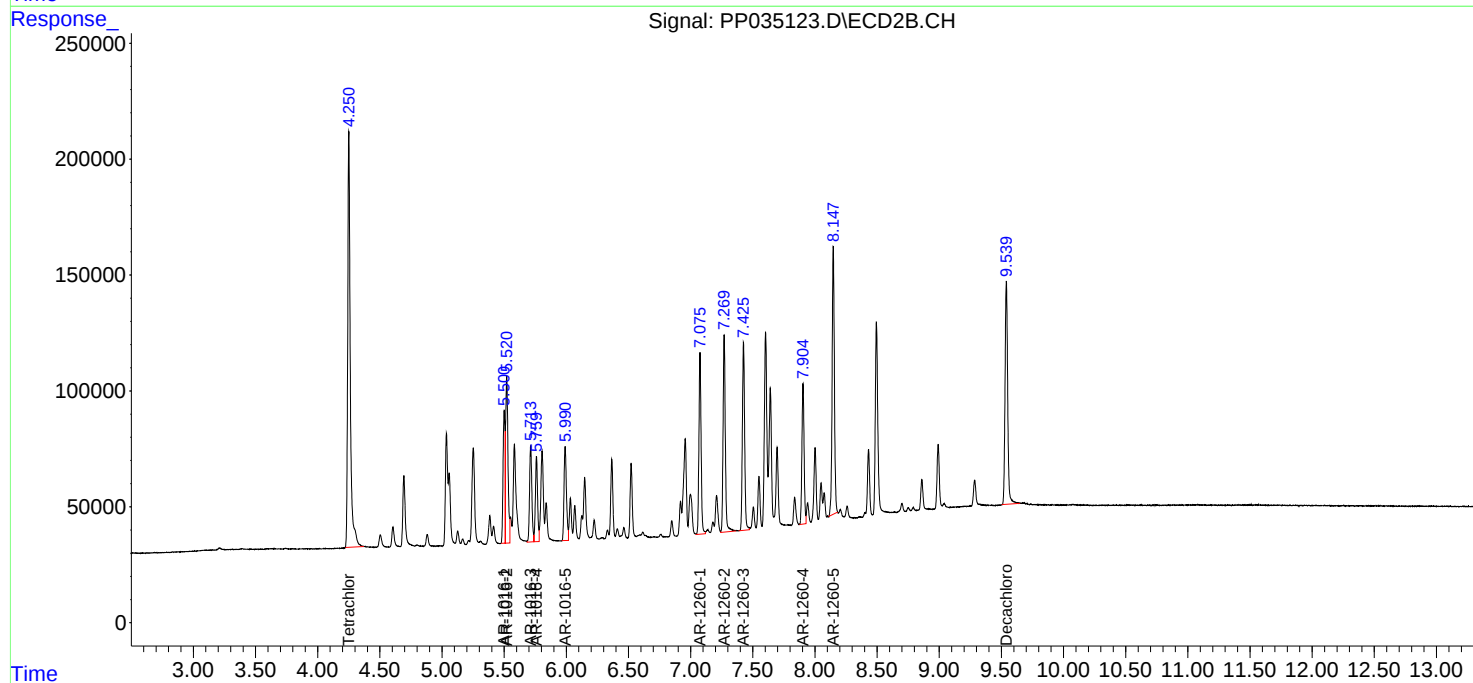
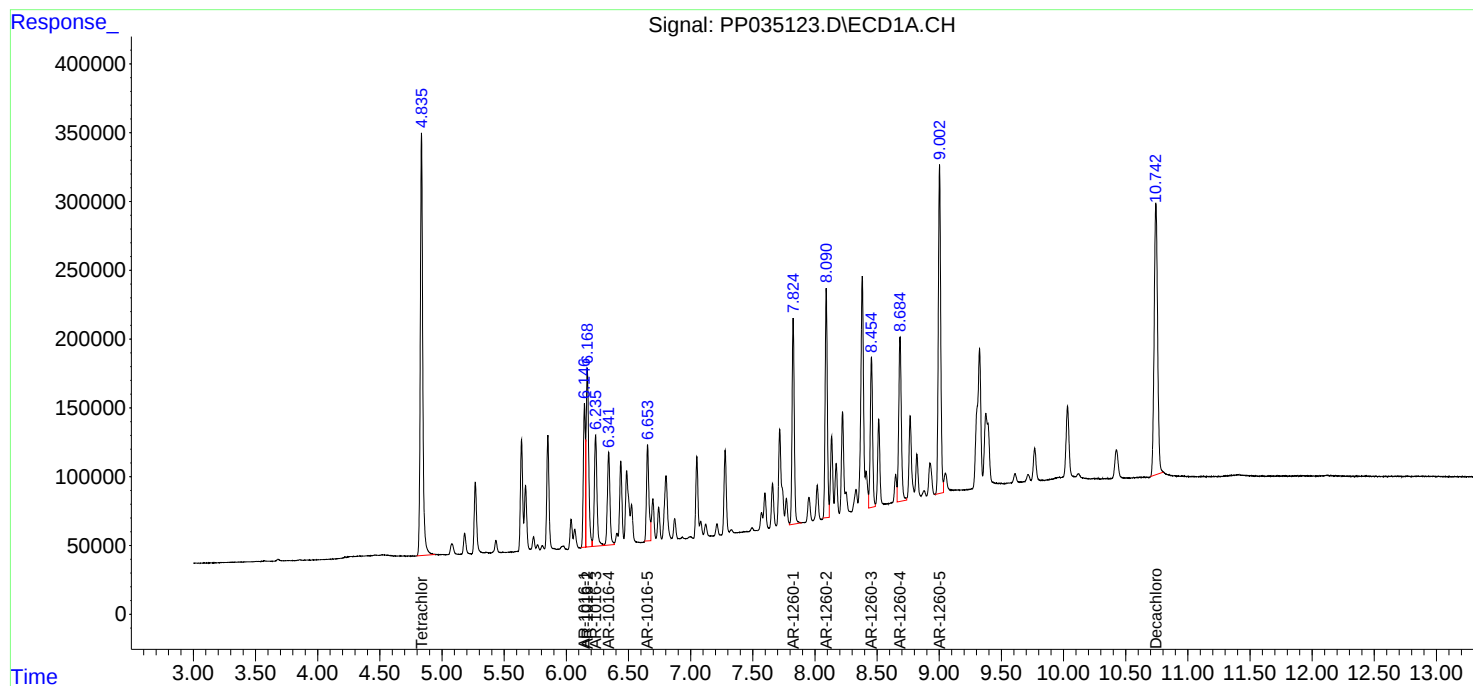
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

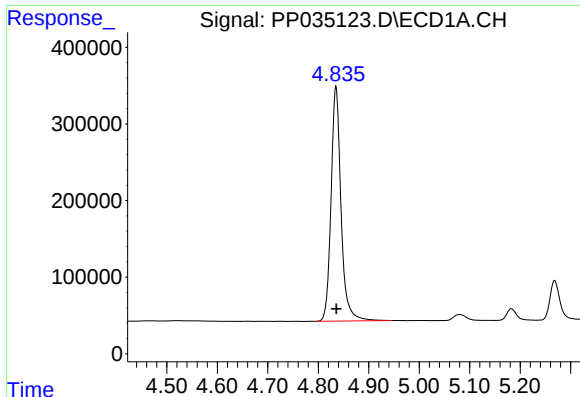
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 07:08:14 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





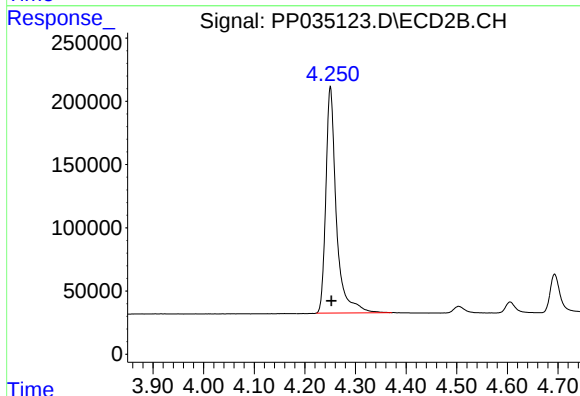
#1 Tetrachloro-m-xylene

R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 4195995
Conc: 51.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

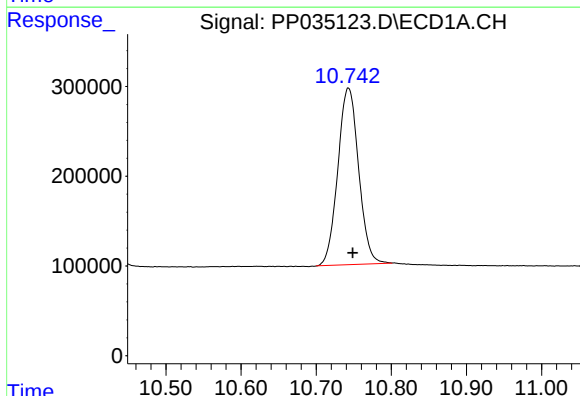
Manual Integrations
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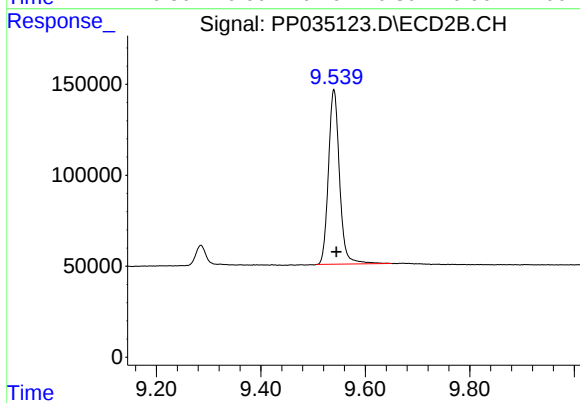
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 2587571
Conc: 50.25 ng/ml



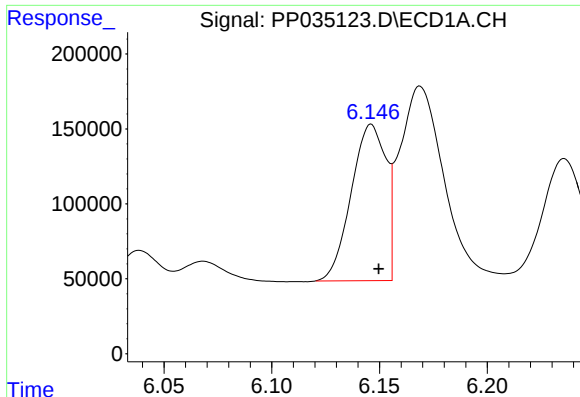
#2 Decachlorobiphenyl

R.T.: 10.742 min
Delta R.T.: -0.006 min
Response: 3786605
Conc: 59.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: -0.005 min
Response: 1413841
Conc: 59.51 ng/ml



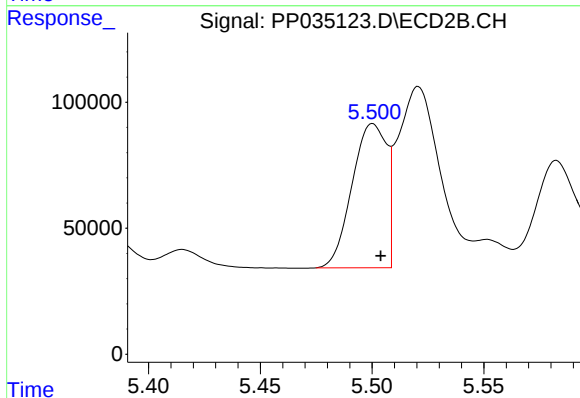
#3 AR-1016-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 1169449
Conc: 569.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

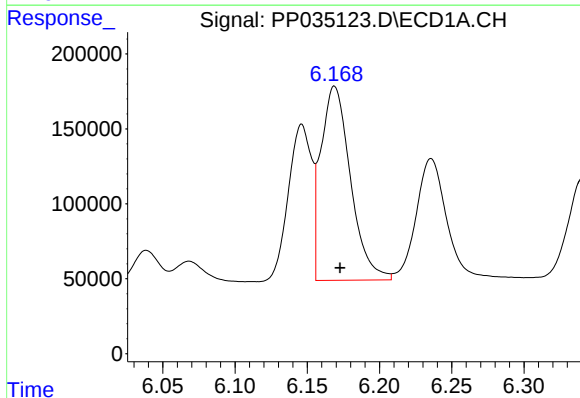
Manual Integrations
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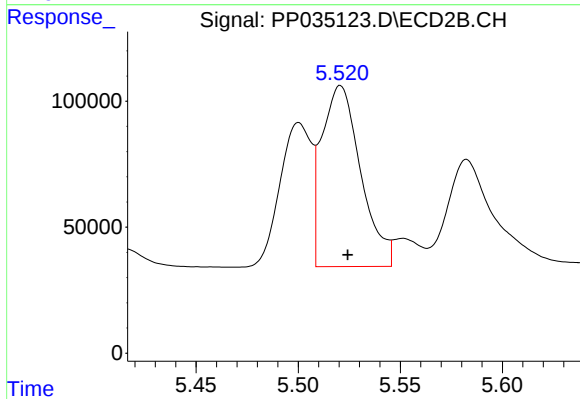
#3 AR-1016-1

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 615073
Conc: 581.83 ng/ml



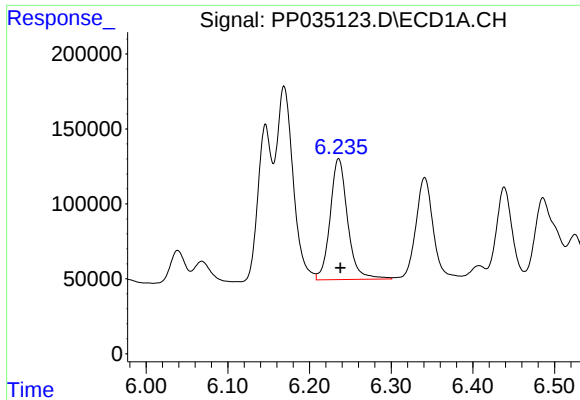
#4 AR-1016-2

R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 1855663
Conc: 563.65 ng/ml



#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.004 min
Response: 953496
Conc: 516.59 ng/ml



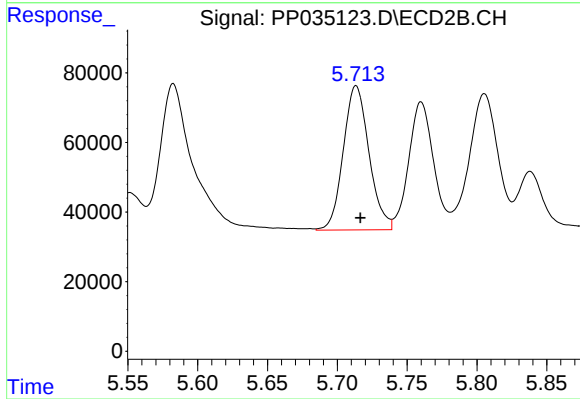
#5 AR-1016-3

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 1200265
Conc: 550.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

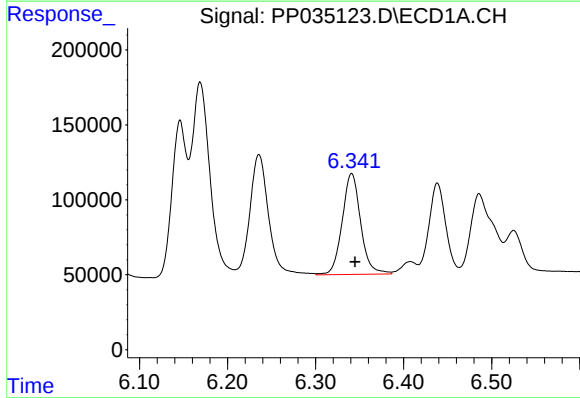
Manual Integrations
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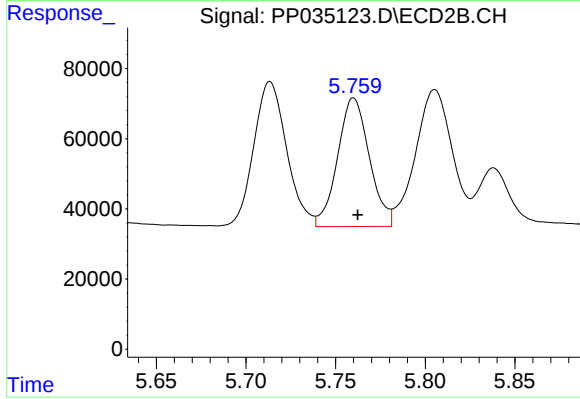
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: -0.003 min
Response: 532180
Conc: 592.81 ng/ml



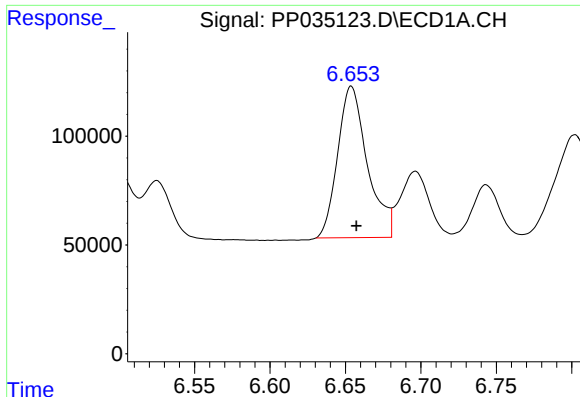
#6 AR-1016-4

R.T.: 6.341 min
Delta R.T.: -0.004 min
Response: 981728
Conc: 566.80 ng/ml



#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 452643
Conc: 540.93 ng/ml



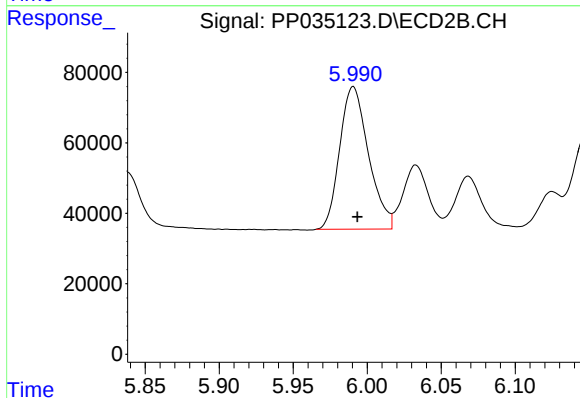
#7 AR-1016-5

R.T.: 6.654 min
Delta R.T.: -0.003 min
Response: 954462
Conc: 539.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

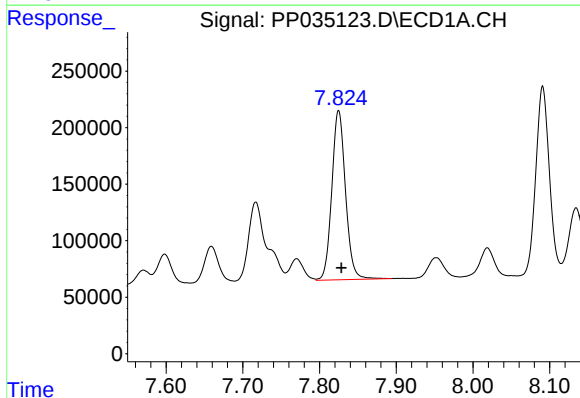
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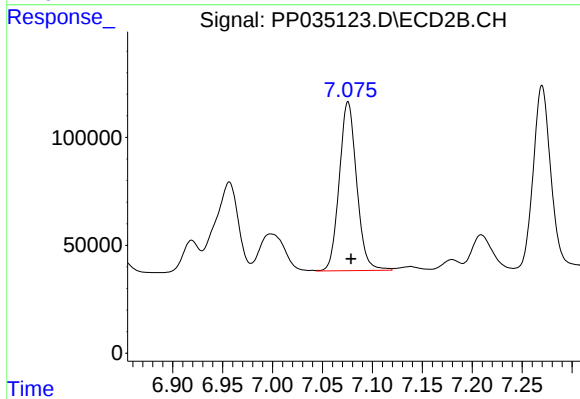
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.003 min
Response: 548415
Conc: 540.67 ng/ml



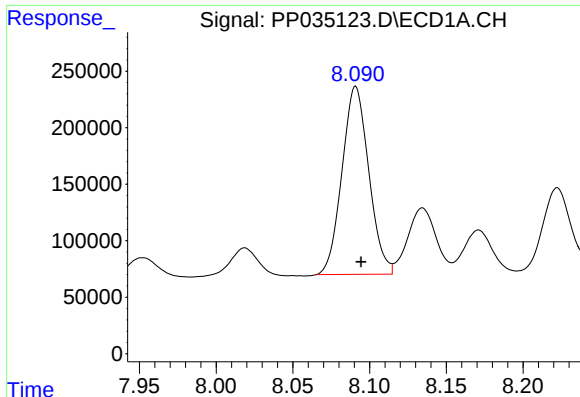
#31 AR-1260-1

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 1854087
Conc: 550.55 ng/ml



#31 AR-1260-1

R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 950190
Conc: 543.10 ng/ml



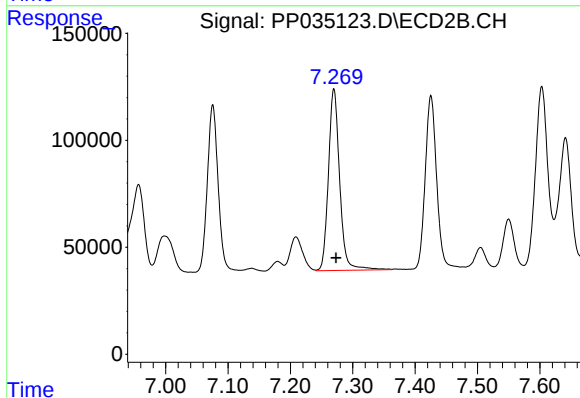
#32 AR-1260-2

R.T.: 8.090 min
Delta R.T.: -0.004 min
Response: 2026186
Conc: 595.16 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

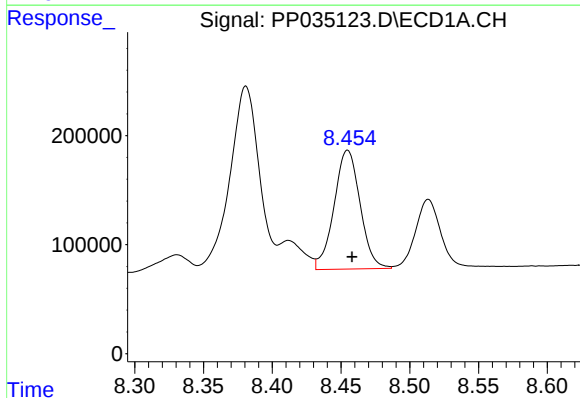
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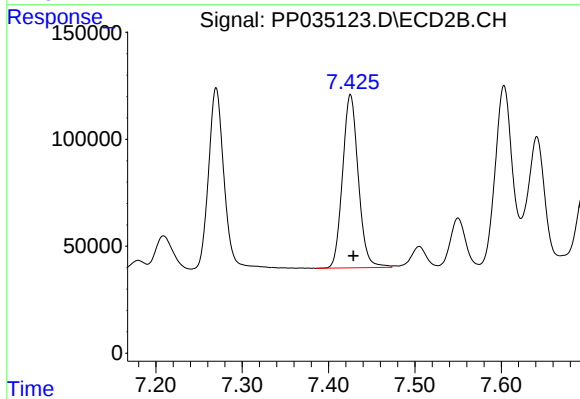
#32 AR-1260-2

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 1066926
Conc: 598.52 ng/ml



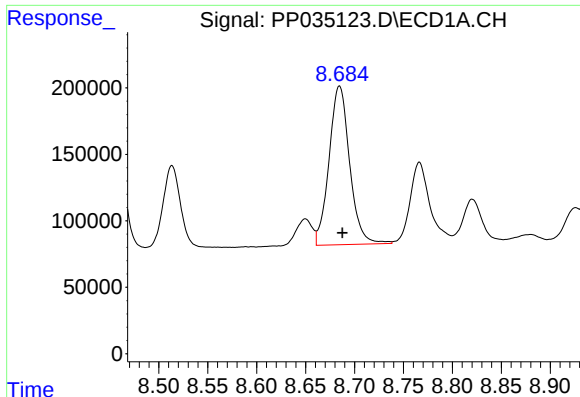
#33 AR-1260-3

R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 1438397
Conc: 573.06 ng/ml



#33 AR-1260-3

R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 1025067
Conc: 568.50 ng/ml



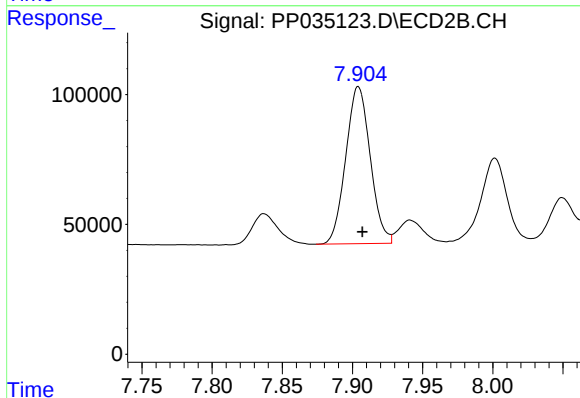
#34 AR-1260-4

R.T.: 8.685 min
Delta R.T.: -0.003 min
Response: 1751221
Conc: 596.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

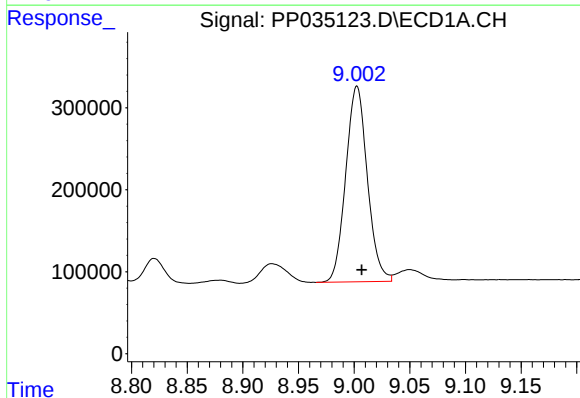
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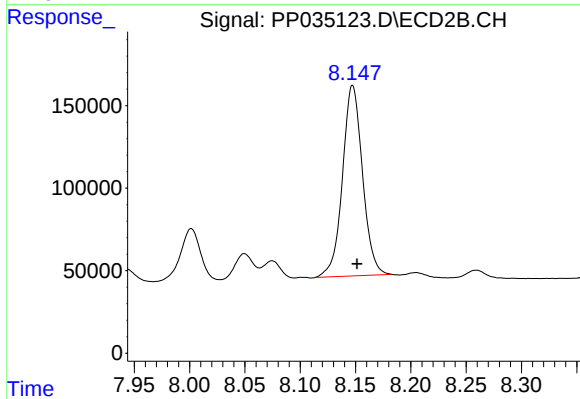
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 735448
Conc: 577.78 ng/ml



#35 AR-1260-5

R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 3224608
Conc: 655.46 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.005 min
Response: 1455184
Conc: 598.53 ng/ml m