

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
 Data File : PP042997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2022 19:31
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 02:57:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.875	4.042	1161662	1222890	49.095	48.962
2)	SA Decachlor...	10.811	9.380	797971	1058091	54.586	54.243
Target Compounds							
3)	L1 AR-1016-1	6.179	5.307	354191	521166	477.103	509.069
4)	L1 AR-1016-2	6.202	5.328	546504	718840	475.248	503.337
5)	L1 AR-1016-3	6.269	5.522	338584	407292	475.678	509.229
6)	L1 AR-1016-4	6.373	5.573	274336	321228	452.431	516.853
7)	L1 AR-1016-5	6.689	5.804	263069	385386	459.539	516.858
31)	L7 AR-1260-1	7.861	6.904	405586	658675	425.338m	509.583
32)	L7 AR-1260-2	8.127	7.102	472143	763233	457.153	488.640
33)	L7 AR-1260-3	8.494	7.259	357793	701634	474.217	485.466
34)	L7 AR-1260-4	8.722	7.744	417504	580686	490.149	512.546
35)	L7 AR-1260-5	9.039	7.992	762149	1292587	463.216	515.379

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

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Data File : PP042997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 19:31
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

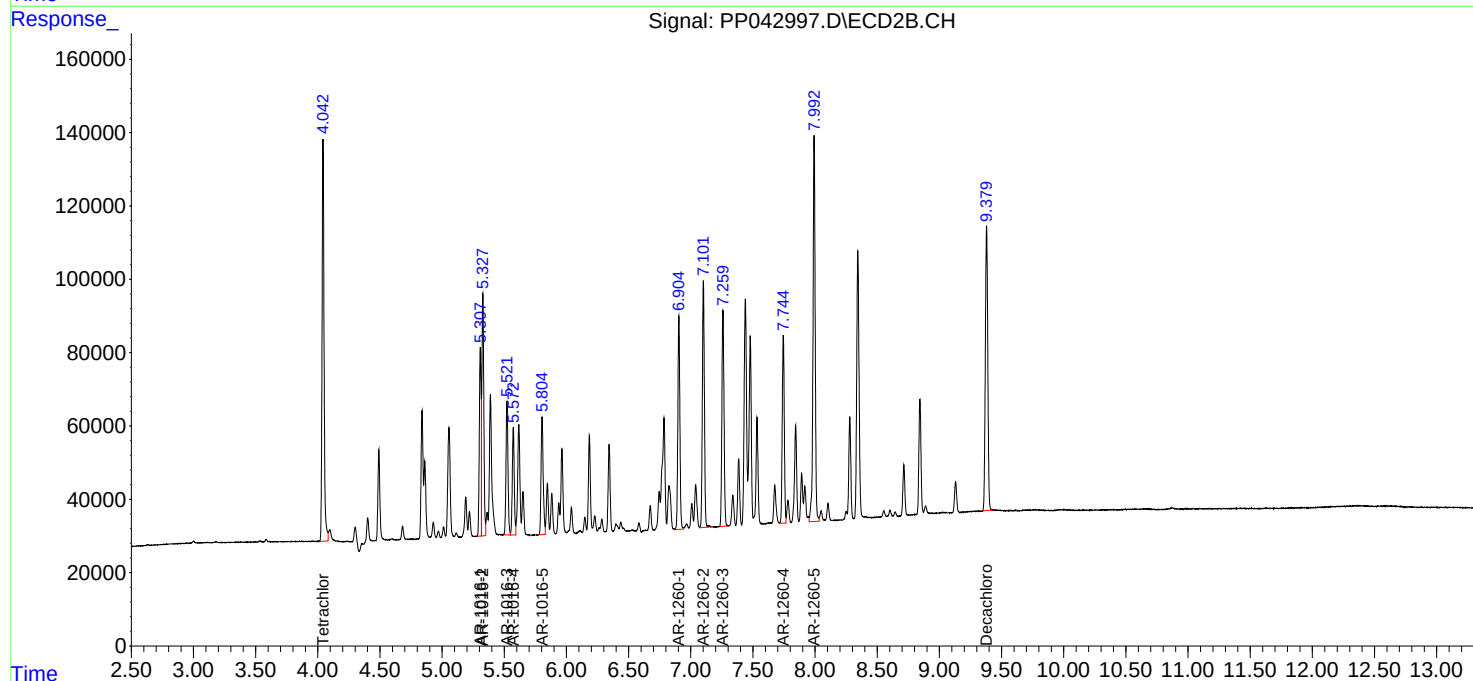
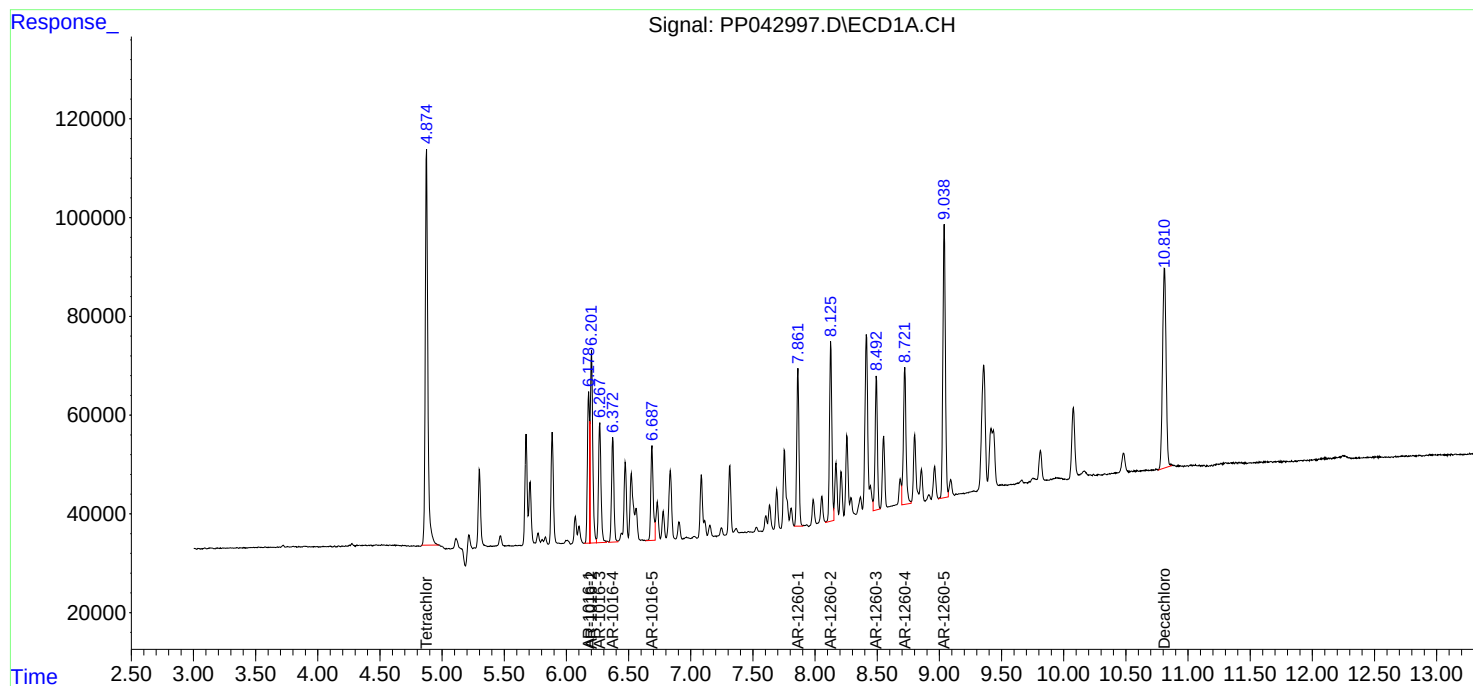
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

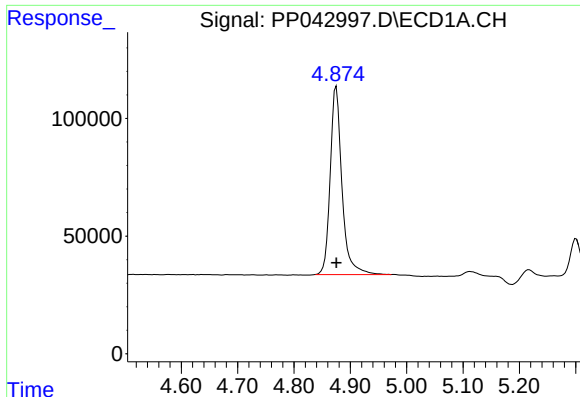
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
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Volume 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





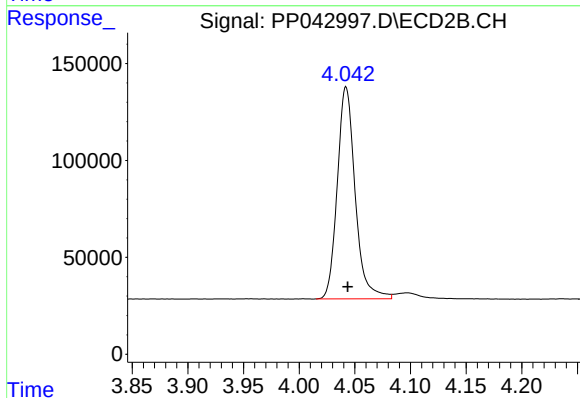
#1 Tetrachloro-m-xylene

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 1161662
Conc: 49.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

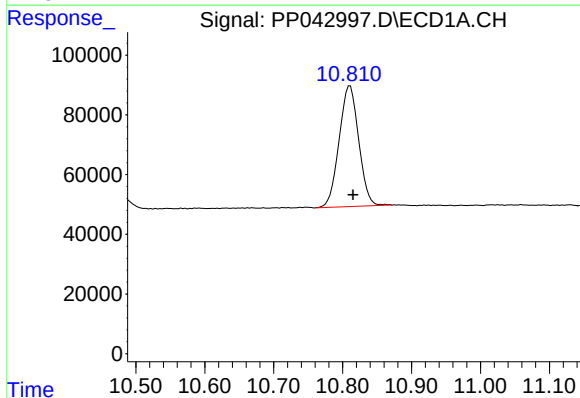
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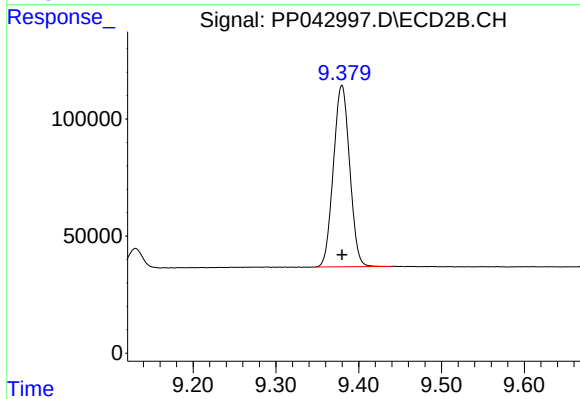
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.002 min
Response: 1222890
Conc: 48.96 ng/ml



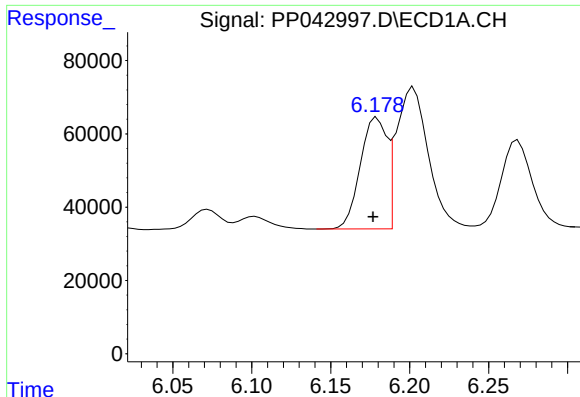
#2 Decachlorobiphenyl

R.T.: 10.811 min
Delta R.T.: -0.004 min
Response: 797971
Conc: 54.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 1058091
Conc: 54.24 ng/ml



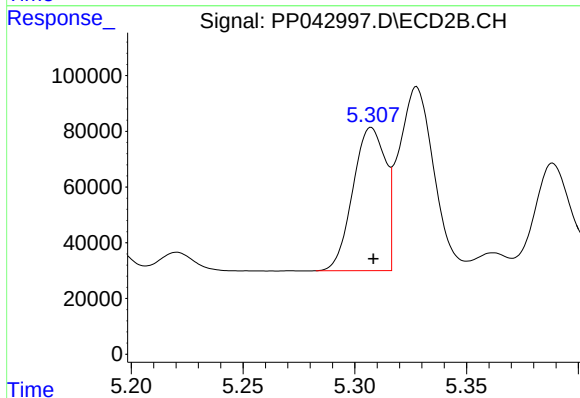
#3 AR-1016-1

R.T.: 6.179 min
Delta R.T.: 0.003 min
Response: 354191
Conc: 477.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

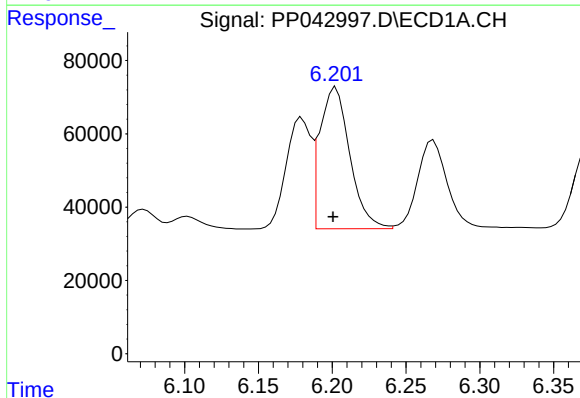
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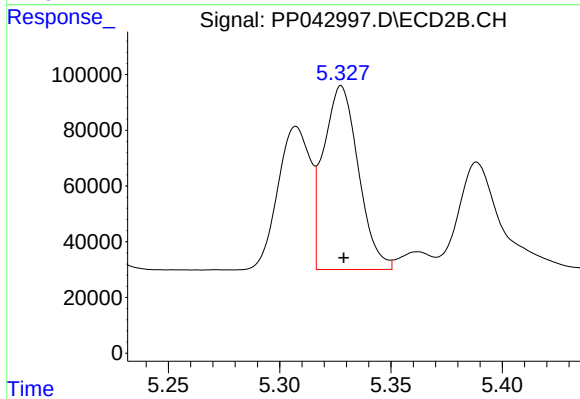
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: 0.000 min
Response: 521166
Conc: 509.07 ng/ml



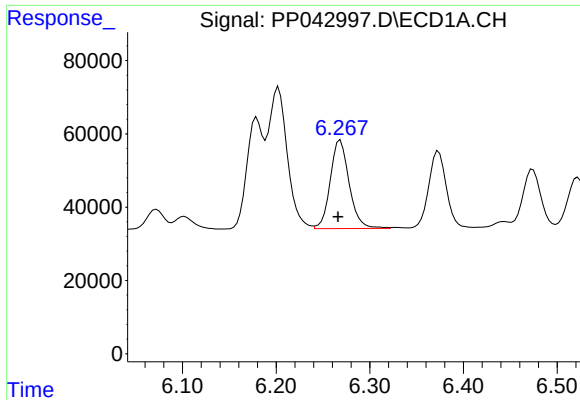
#4 AR-1016-2

R.T.: 6.202 min
Delta R.T.: 0.002 min
Response: 546504
Conc: 475.25 ng/ml



#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.001 min
Response: 718840
Conc: 503.34 ng/ml



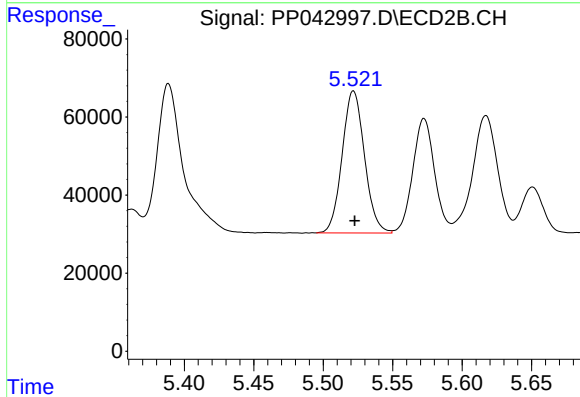
#5 AR-1016-3

R.T.: 6.269 min
Delta R.T.: 0.002 min
Response: 338584
Conc: 475.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

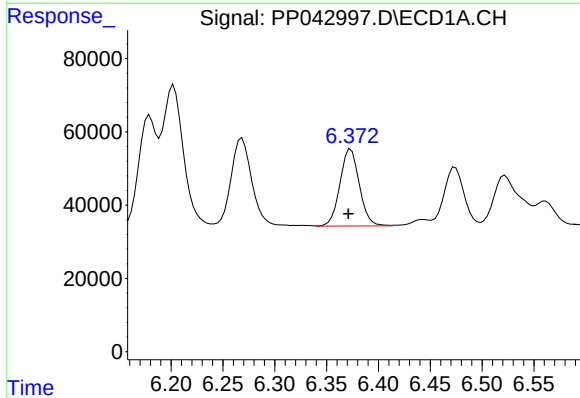
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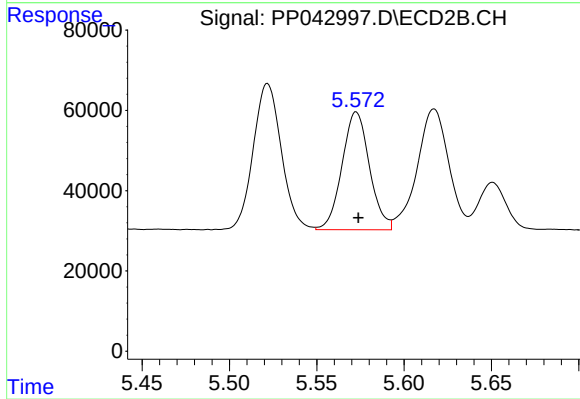
#5 AR-1016-3

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 407292
Conc: 509.23 ng/ml



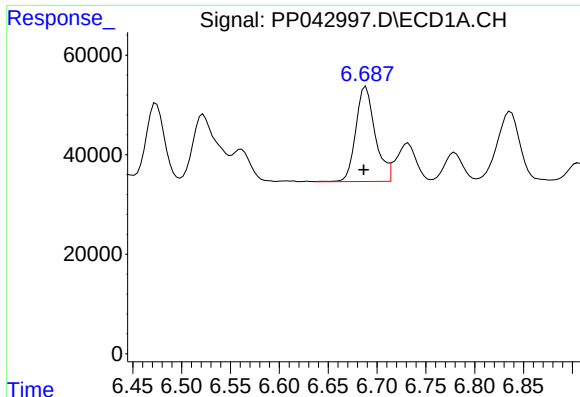
#6 AR-1016-4

R.T.: 6.373 min
Delta R.T.: 0.002 min
Response: 274336
Conc: 452.43 ng/ml



#6 AR-1016-4

R.T.: 5.573 min
Delta R.T.: -0.001 min
Response: 321228
Conc: 516.85 ng/ml



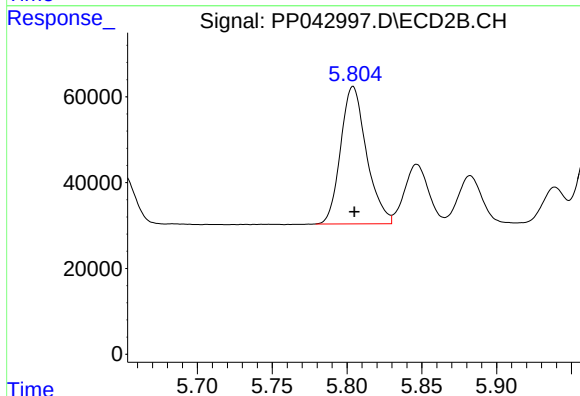
#7 AR-1016-5

R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 263069
Conc: 459.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

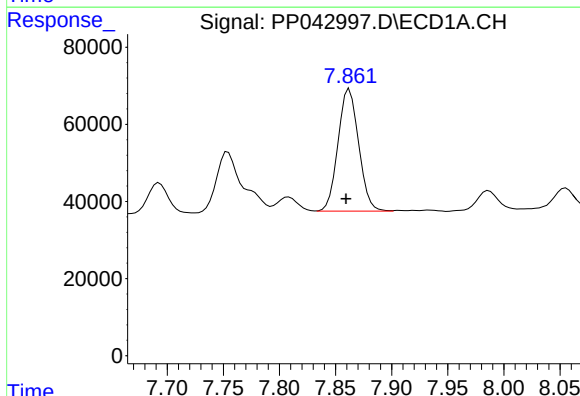
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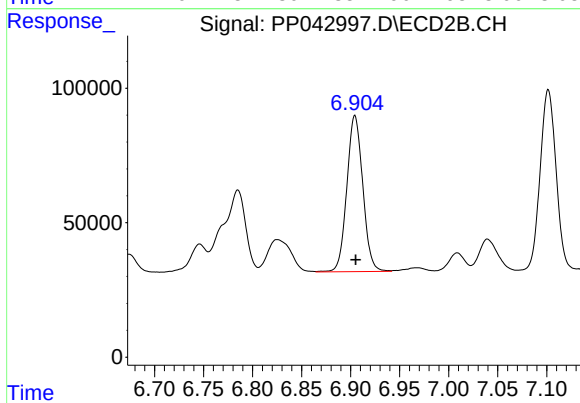
#7 AR-1016-5

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 385386
Conc: 516.86 ng/ml



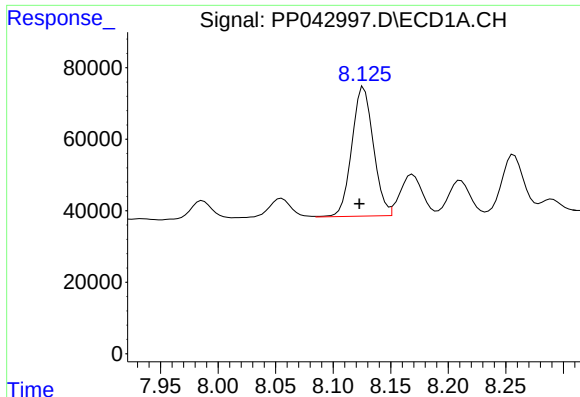
#31 AR-1260-1

R.T.: 7.861 min
Delta R.T.: 0.002 min
Response: 405586
Conc: 425.34 ng/ml m



#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 658675
Conc: 509.58 ng/ml



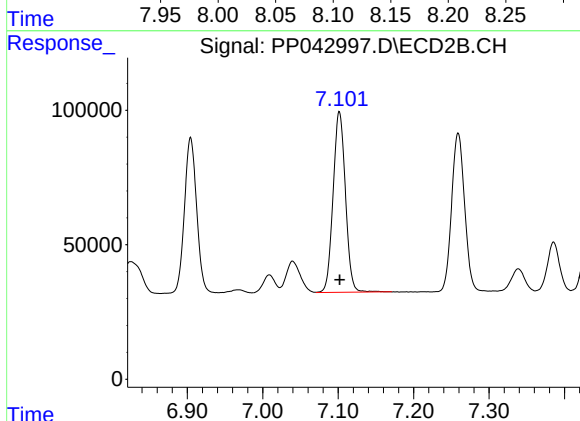
#32 AR-1260-2

R.T.: 8.127 min
Delta R.T.: 0.004 min
Response: 472143
Conc: 457.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

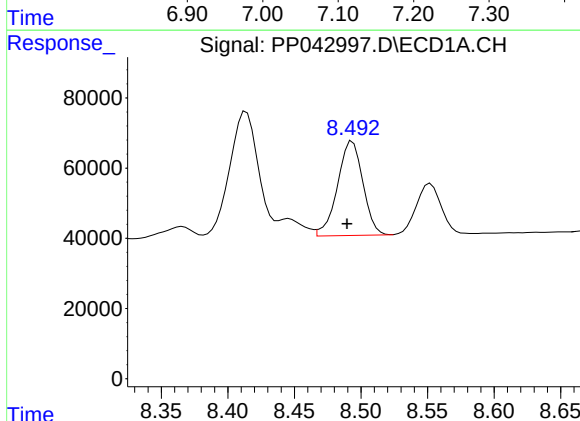
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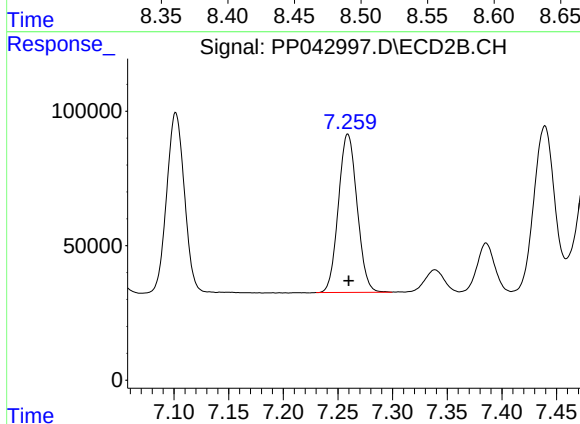
#32 AR-1260-2

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 763233
Conc: 488.64 ng/ml



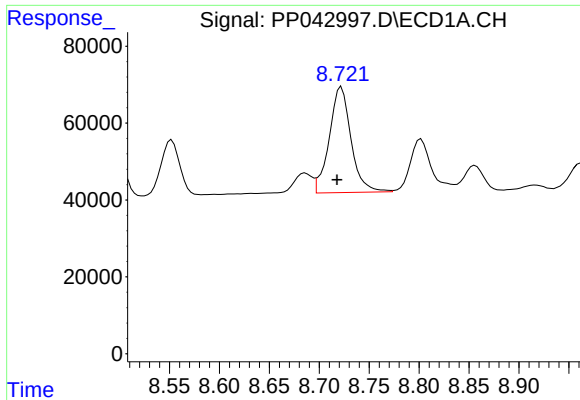
#33 AR-1260-3

R.T.: 8.494 min
Delta R.T.: 0.004 min
Response: 357793
Conc: 474.22 ng/ml



#33 AR-1260-3

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 701634
Conc: 485.47 ng/ml



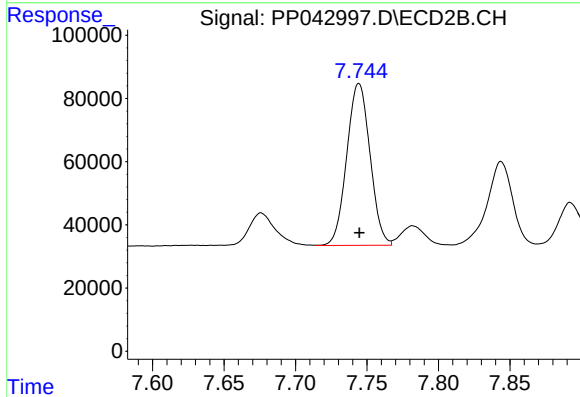
#34 AR-1260-4

R.T.: 8.722 min
Delta R.T.: 0.004 min
Response: 417504
Conc: 490.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

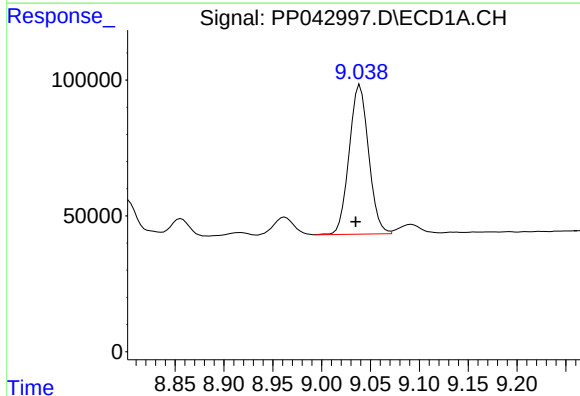
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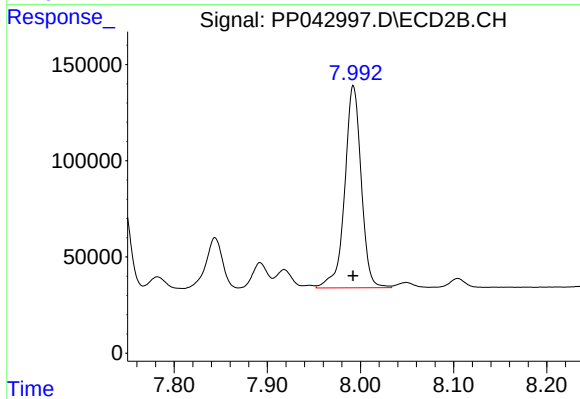
#34 AR-1260-4

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 580686
Conc: 512.55 ng/ml



#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: 0.005 min
Response: 762149
Conc: 463.22 ng/ml



#35 AR-1260-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 1292587
Conc: 515.38 ng/ml