

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011420\
 Data File : P0065474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2020 10:12
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 11:27:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.170	3.443	937335	1066564	51.332	48.486m
2)	SA Decachlor...	9.676	8.348	1632126	1893786	48.170	45.666
Target Compounds							
3)	L1 AR-1016-1	5.321	4.504	445737	512269	511.078	497.176
4)	L1 AR-1016-2	5.343	4.522	646604	732045	504.102	505.164
5)	L1 AR-1016-3	5.403	4.695	391975	384170	497.509	494.137
6)	L1 AR-1016-4	5.501	4.737	322742	313307	500.202	468.625
7)	L1 AR-1016-5	5.791	4.946	327006	410314	493.264	482.232
31)	L7 AR-1260-1	6.904	5.965	649346	854124	470.803	453.680
32)	L7 AR-1260-2	7.159	6.152	855712	1084328	487.717	446.319
33)	L7 AR-1260-3	7.515	6.303	679059	981936	480.444	453.653
34)	L7 AR-1260-4	7.737	6.770	766139	876528	438.778	436.904
35)	L7 AR-1260-5	8.043	7.012	1610134	2151471	480.123	434.598

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

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Operator : DD\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

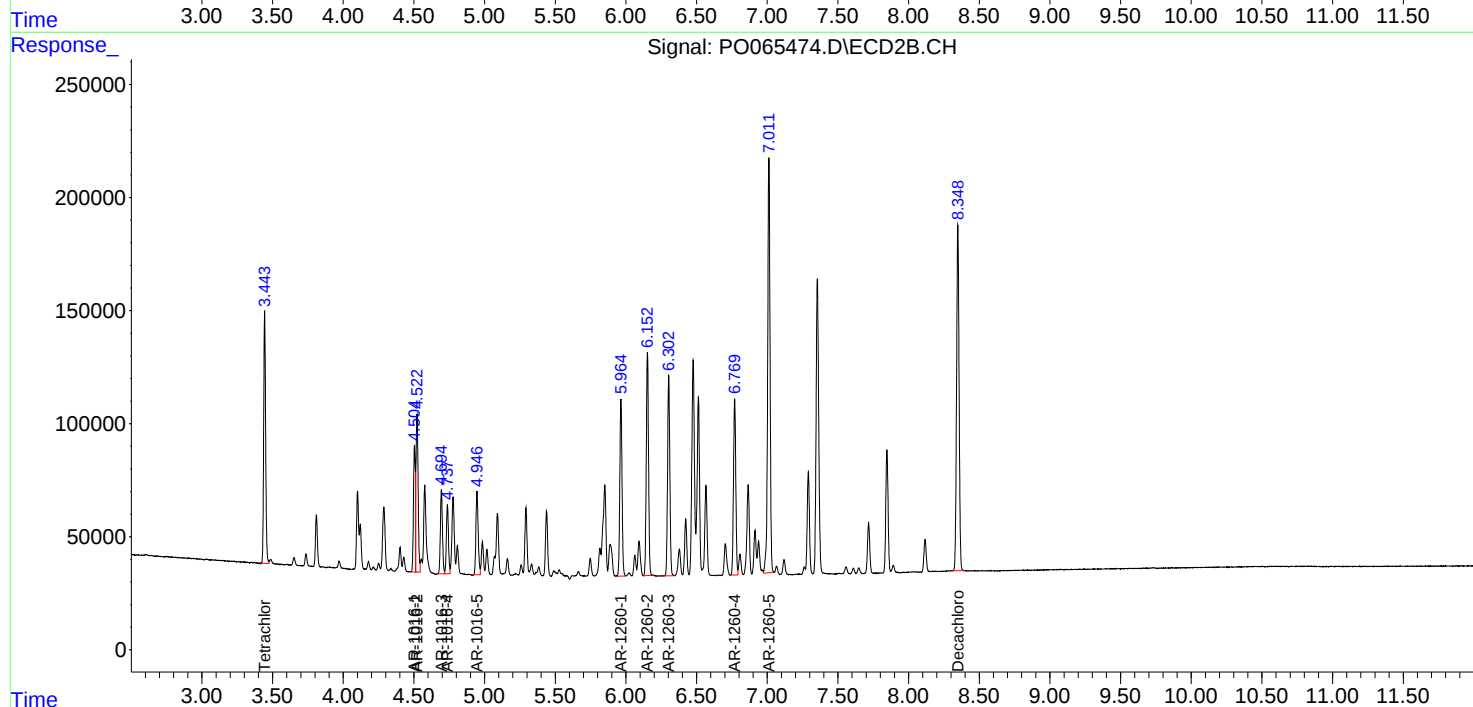
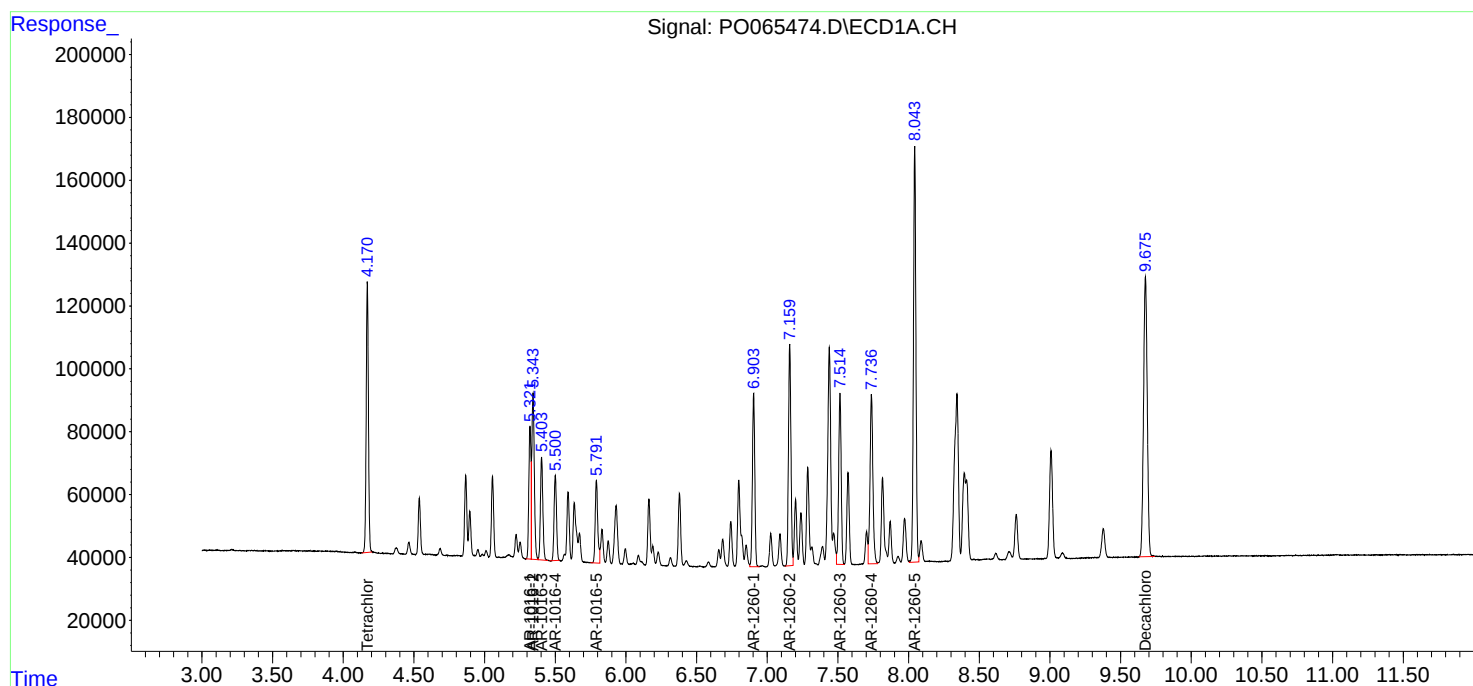
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

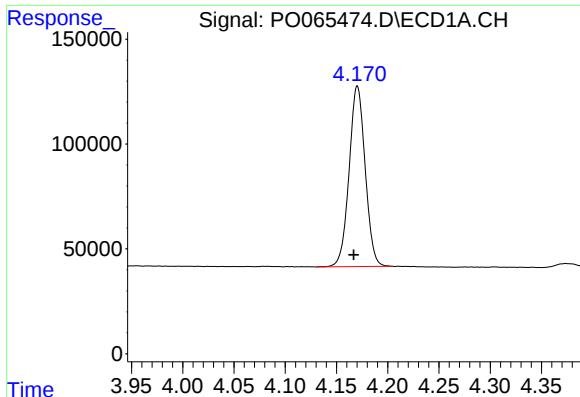
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 11:27:21 2020
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Volume Inj. : 2 µl
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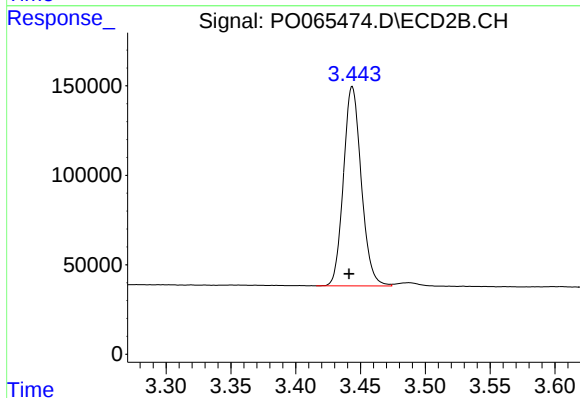
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 937335
Conc: 51.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

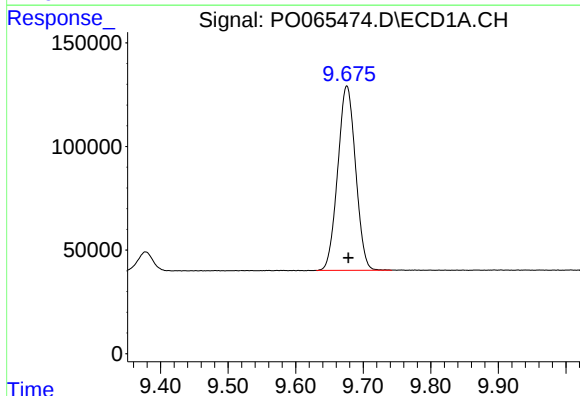
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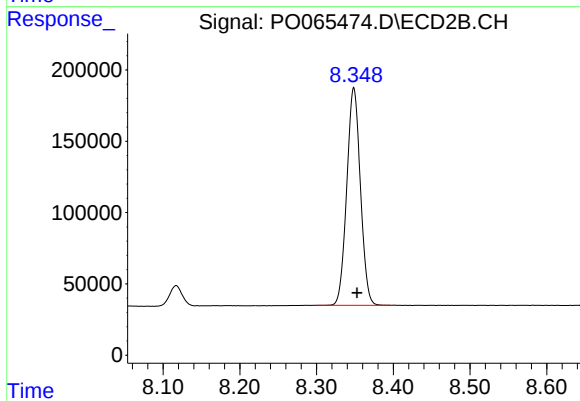
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: 0.002 min
Response: 1066564
Conc: 48.49 ng/ml m



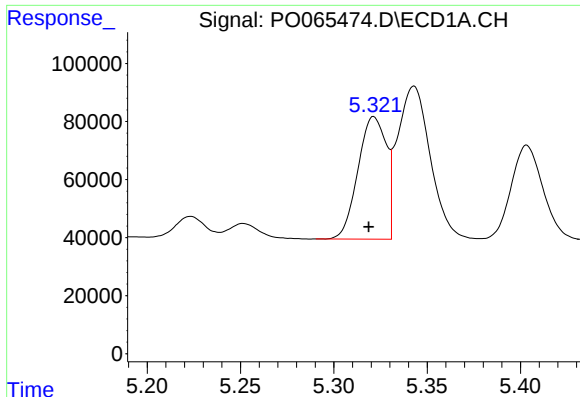
#2 Decachlorobiphenyl

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 1632126
Conc: 48.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.348 min
Delta R.T.: -0.004 min
Response: 1893786
Conc: 45.67 ng/ml



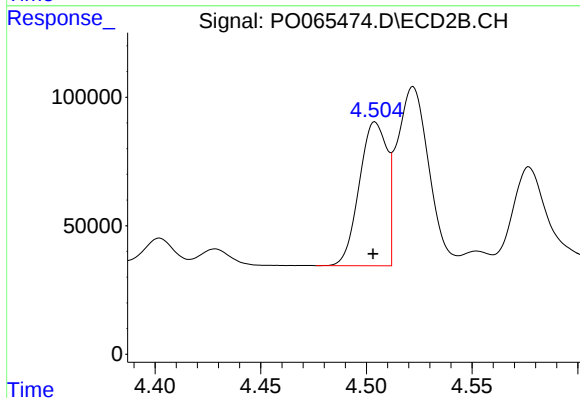
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: 0.003 min
Response: 445737
Conc: 511.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

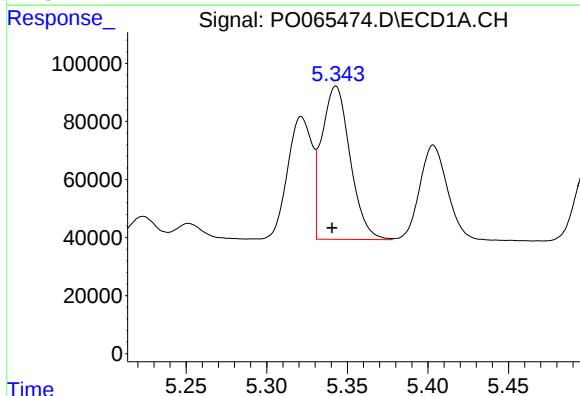
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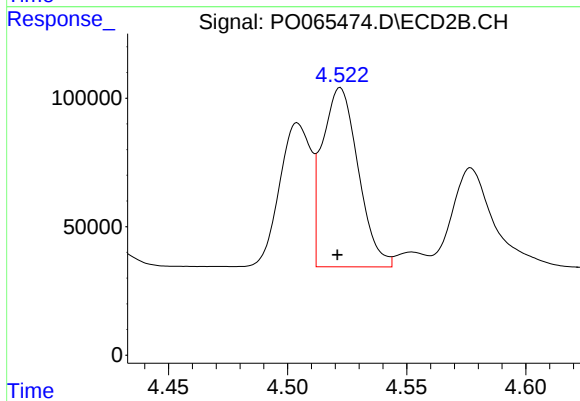
#3 AR-1016-1

R.T.: 4.504 min
Delta R.T.: 0.001 min
Response: 512269
Conc: 497.18 ng/ml



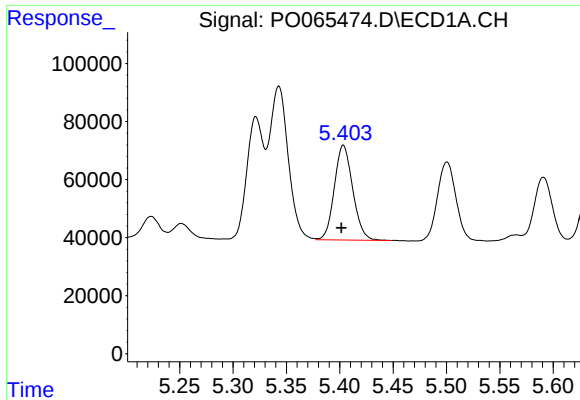
#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: 0.002 min
Response: 646604
Conc: 504.10 ng/ml



#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: 0.001 min
Response: 732045
Conc: 505.16 ng/ml



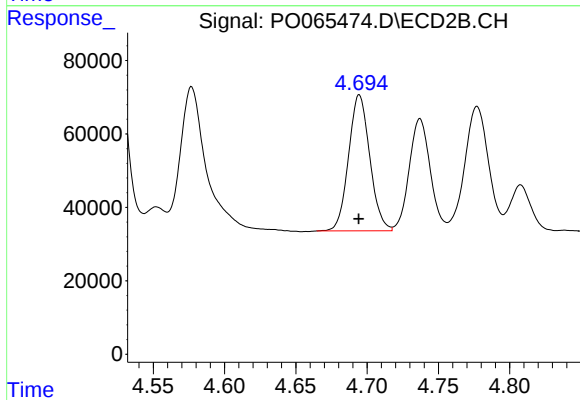
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: 0.002 min
Response: 391975
Conc: 497.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

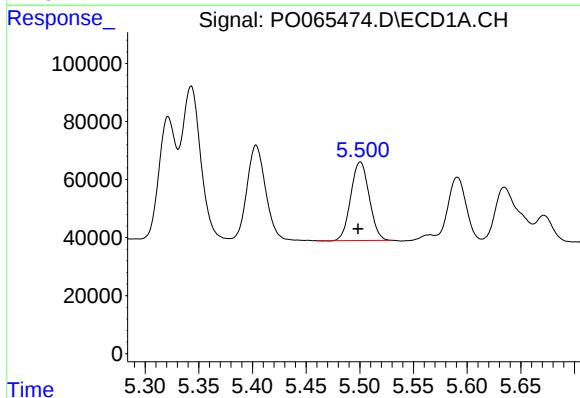
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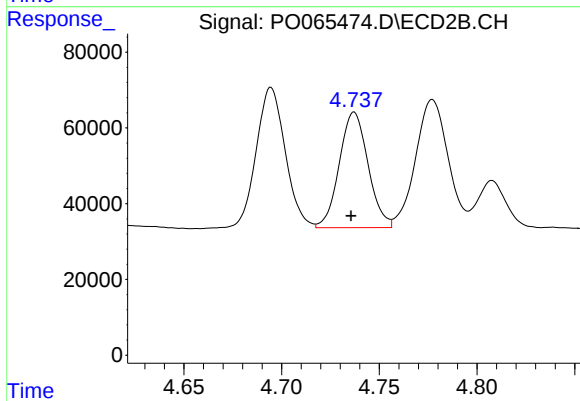
#5 AR-1016-3

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 384170
Conc: 494.14 ng/ml



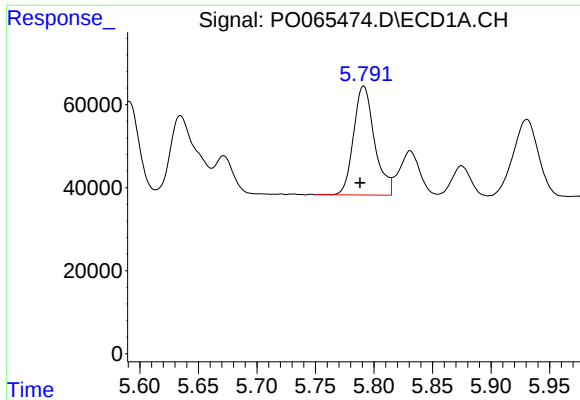
#6 AR-1016-4

R.T.: 5.501 min
Delta R.T.: 0.002 min
Response: 322742
Conc: 500.20 ng/ml



#6 AR-1016-4

R.T.: 4.737 min
Delta R.T.: 0.002 min
Response: 313307
Conc: 468.63 ng/ml



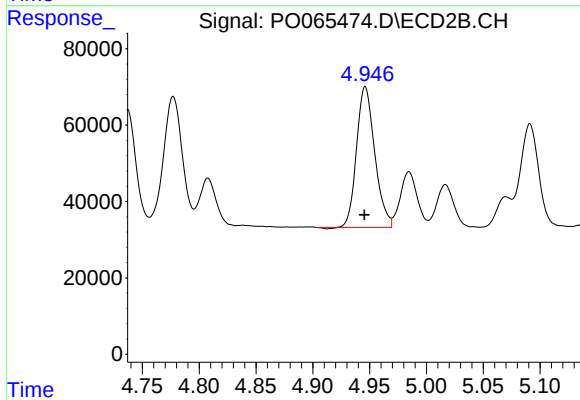
#7 AR-1016-5

R.T.: 5.791 min
Delta R.T.: 0.003 min
Response: 327006
Conc: 493.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

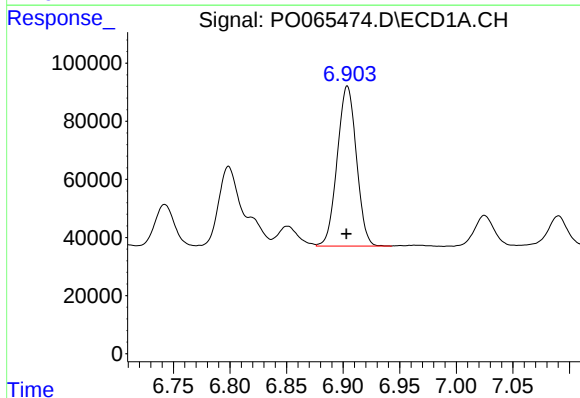
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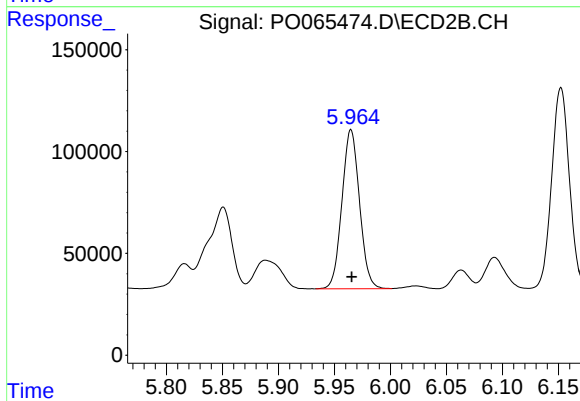
#7 AR-1016-5

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 410314
Conc: 482.23 ng/ml



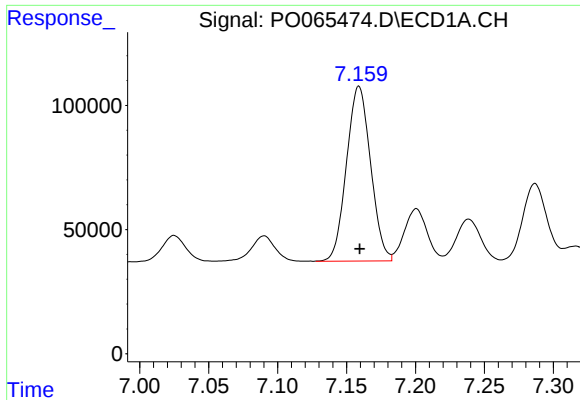
#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 649346
Conc: 470.80 ng/ml



#31 AR-1260-1

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 854124
Conc: 453.68 ng/ml



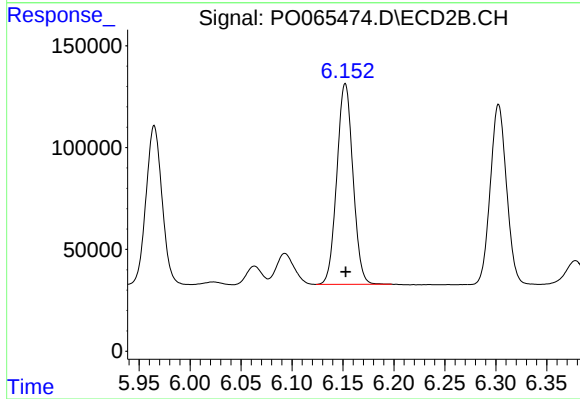
#32 AR-1260-2

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 855712
Conc: 487.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

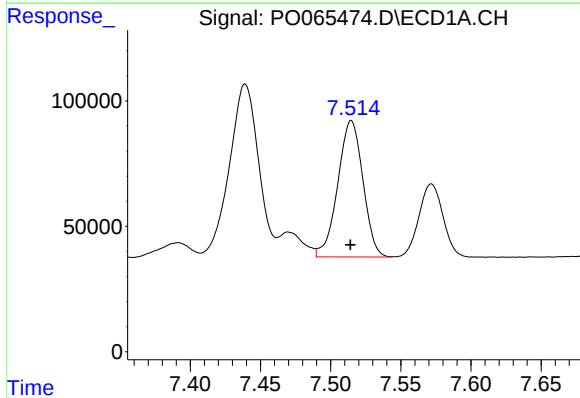
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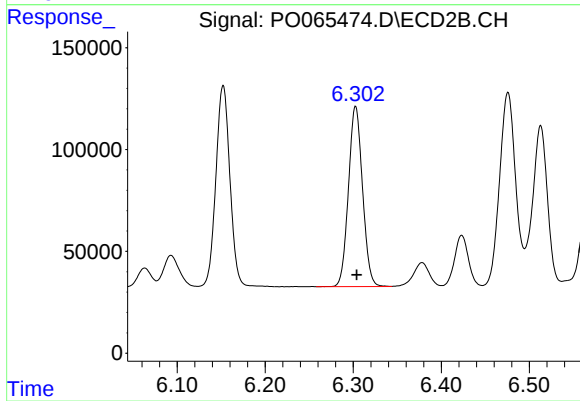
#32 AR-1260-2

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 1084328
Conc: 446.32 ng/ml



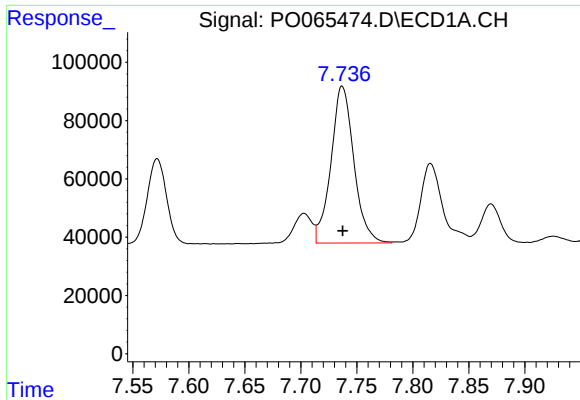
#33 AR-1260-3

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 679059
Conc: 480.44 ng/ml



#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 981936
Conc: 453.65 ng/ml



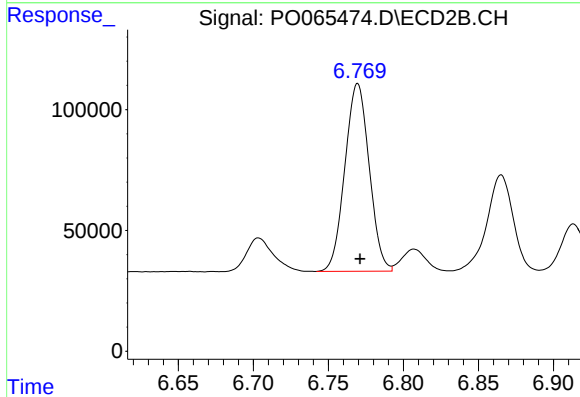
#34 AR-1260-4

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 766139
Conc: 438.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

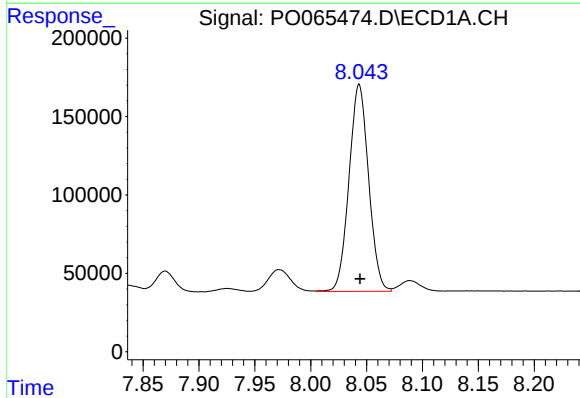
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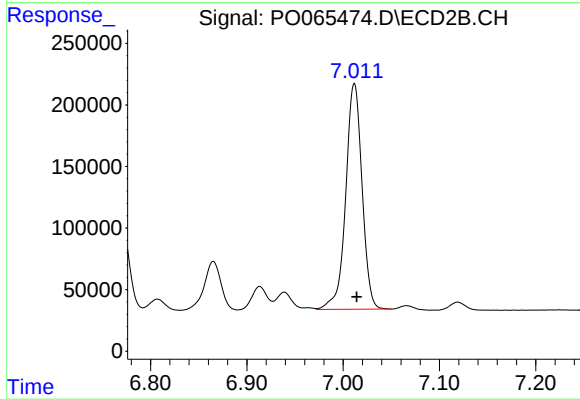
#34 AR-1260-4

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 876528
Conc: 436.90 ng/ml



#35 AR-1260-5

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 1610134
Conc: 480.12 ng/ml



#35 AR-1260-5

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 2151471
Conc: 434.60 ng/ml