

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092519\
 Data File : P0061362.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2019 19:01
 Operator : SM/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: Sep 26 01:25:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.361	3.520	1985776	1465368	53.975	52.480m
2)	SA Decachlor...	10.024	8.395	2599641	1761765	56.580	50.262m
Target Compounds							
3)	L1 AR-1016-1	5.525	4.574	905526	619317	566.611m	500.968m
4)	L1 AR-1016-2	5.547	4.592	1247666	864473	544.986m	508.116
5)	L1 AR-1016-3	5.609	4.762	766180	479086	533.706	494.173
6)	L1 AR-1016-4	5.708	4.804	658077	394674	557.895	482.178
7)	L1 AR-1016-5	6.000	5.011	675266	524276	538.681	500.566m
31)	L7 AR-1260-1	7.122	6.021	1348012	1009372	553.686	479.878
32)	L7 AR-1260-2	7.378	6.206	1720690	1238109	569.134	479.981
33)	L7 AR-1260-3	7.737	6.356	1354630	1149786	567.638	477.472
34)	L7 AR-1260-4	7.961	6.820	1559455	1025535	557.408	479.168
35)	L7 AR-1260-5	8.275	7.060	3014600	2318160	553.612	479.703

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

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Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

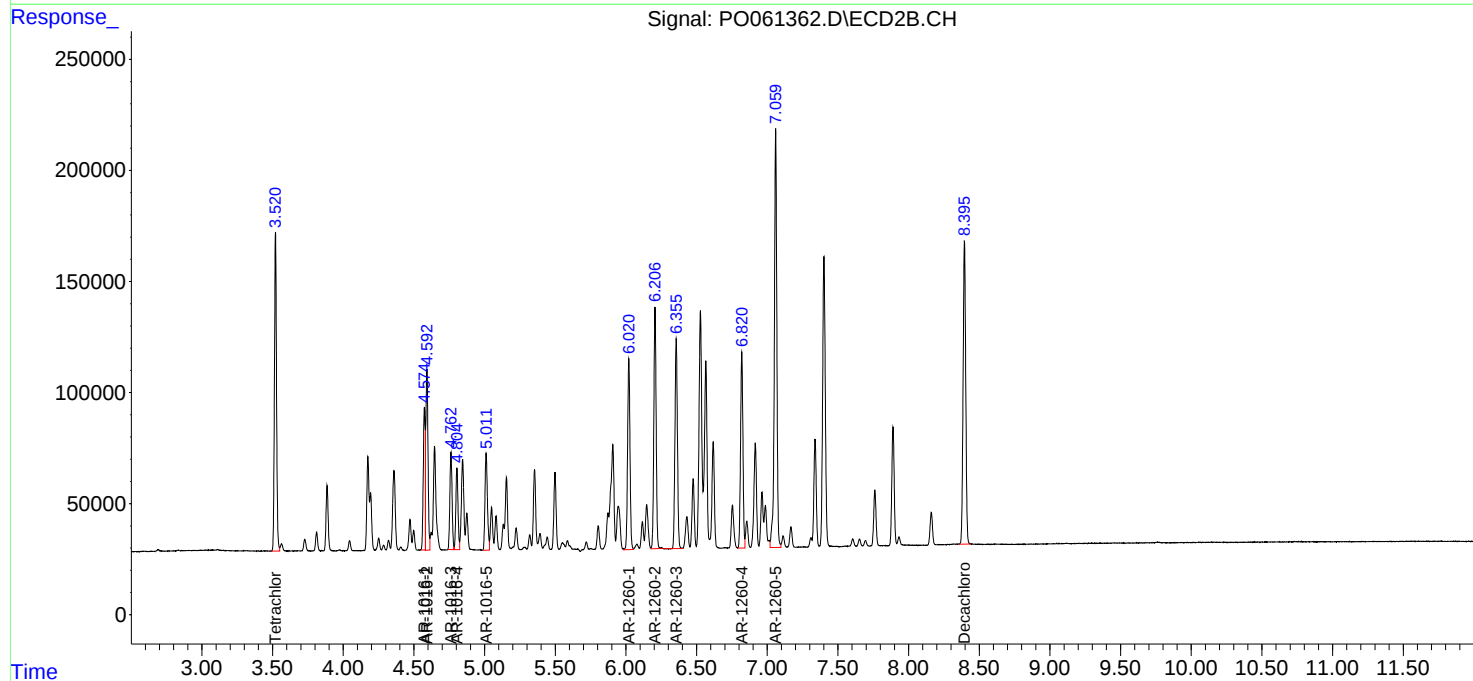
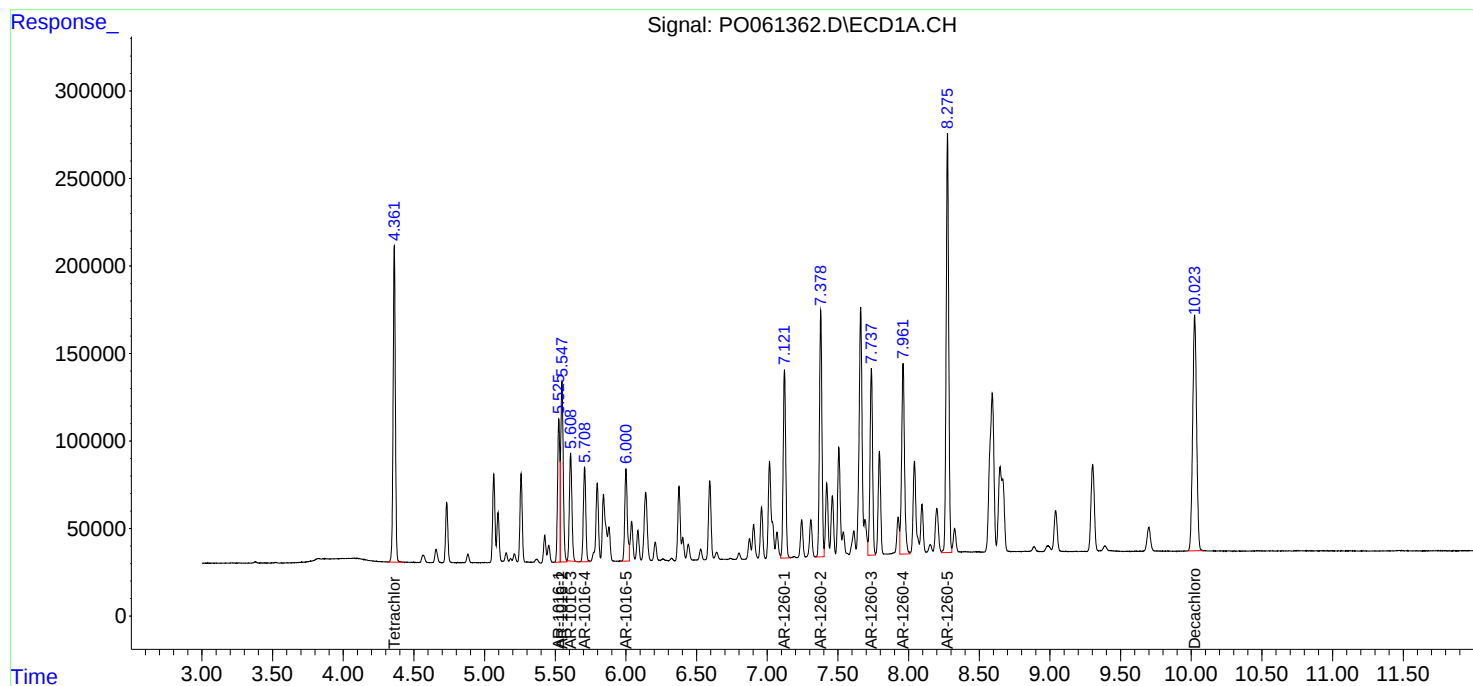
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

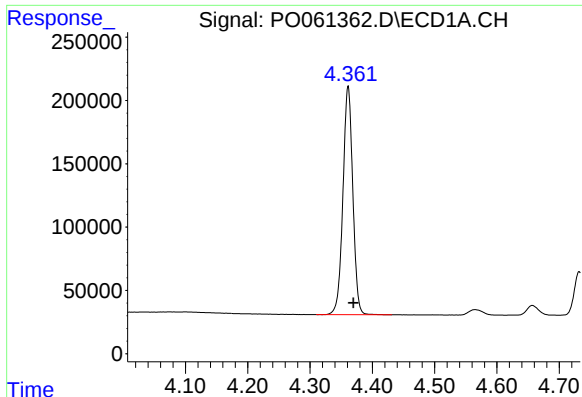
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:25:10 2019
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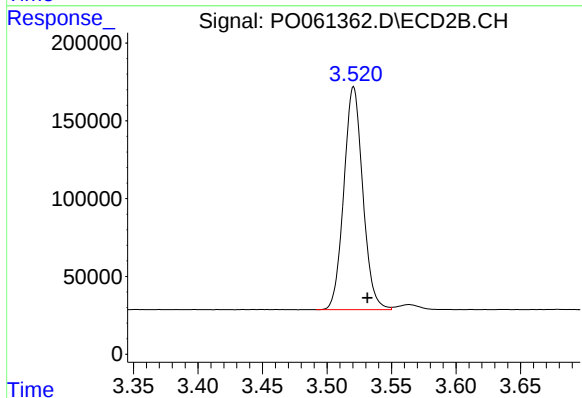
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.009 min
Response: 1985776
Conc: 53.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

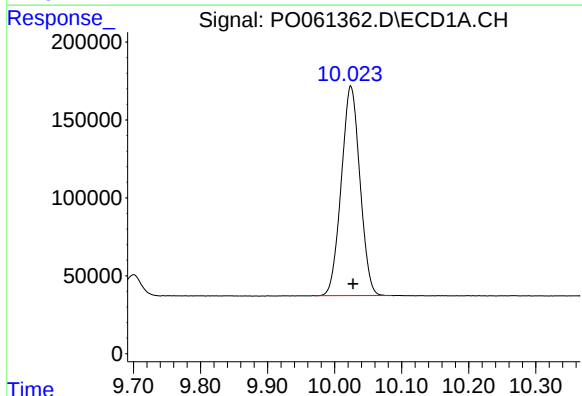
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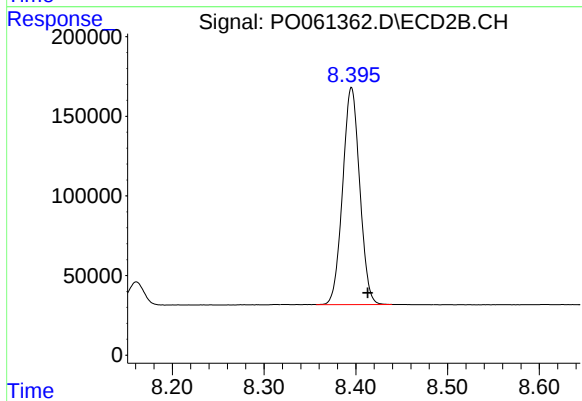
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.011 min
Response: 1465368
Conc: 52.48 ng/ml m



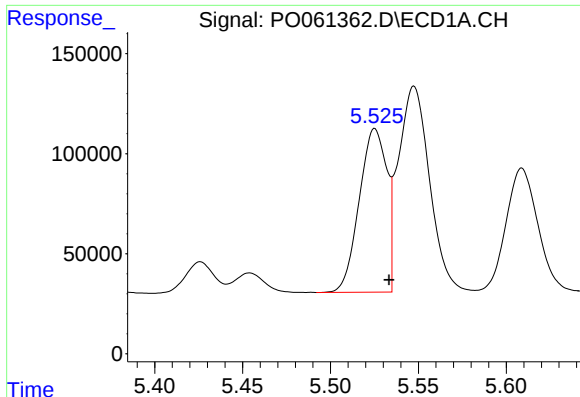
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 2599641
Conc: 56.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.018 min
Response: 1761765
Conc: 50.26 ng/ml m



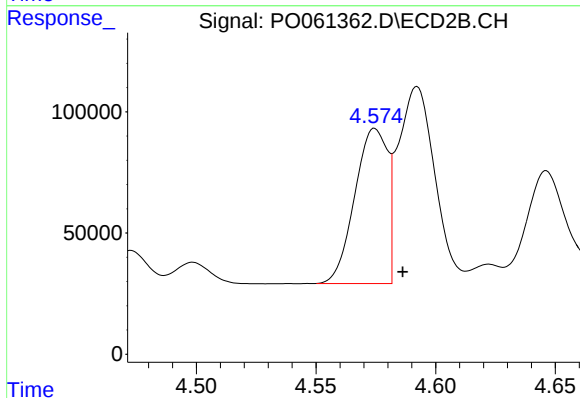
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: -0.009 min
Response: 905526
Conc: 566.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

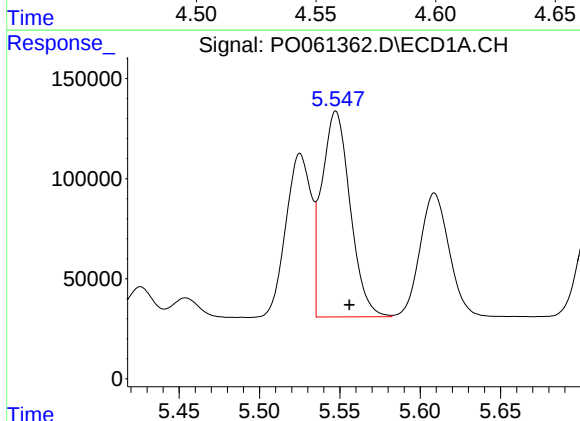
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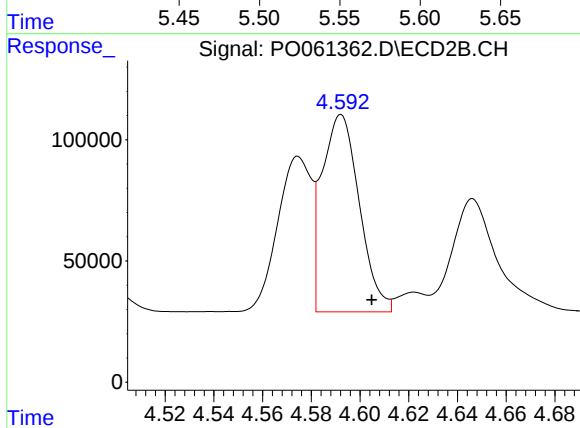
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.012 min
Response: 619317
Conc: 500.97 ng/ml m



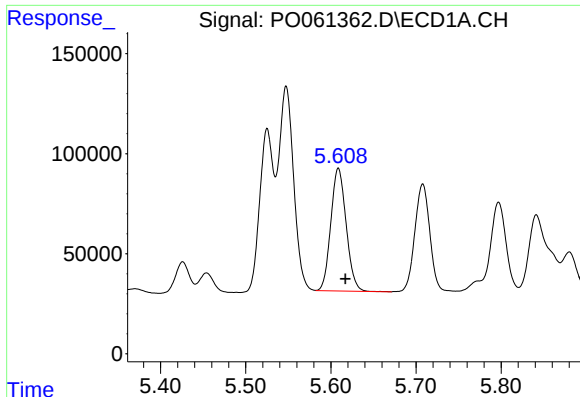
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: -0.009 min
Response: 1247666
Conc: 544.99 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.013 min
Response: 864473
Conc: 508.12 ng/ml



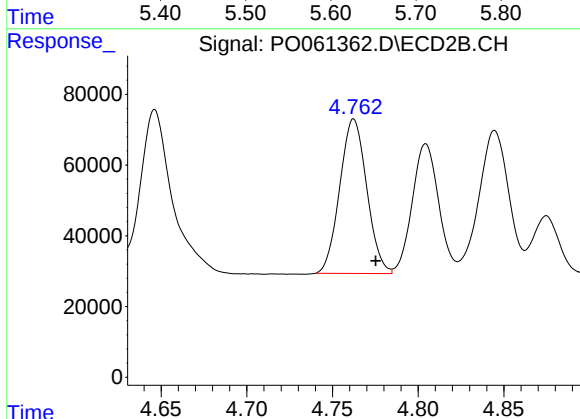
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: -0.008 min
Response: 766180
Conc: 533.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

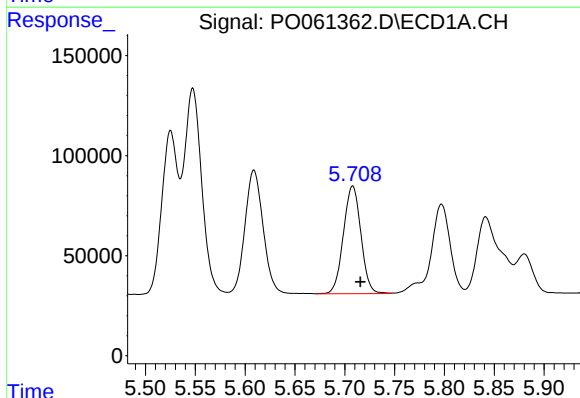
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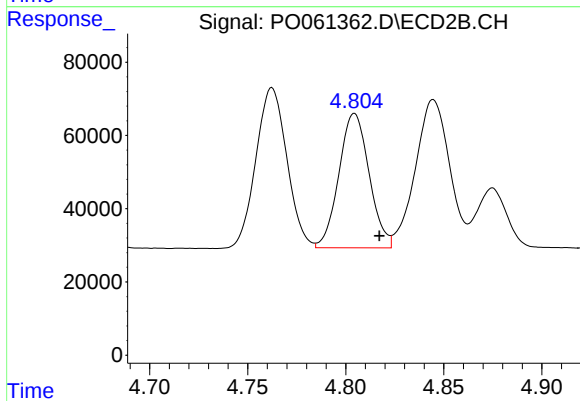
#5 AR-1016-3

R.T.: 4.762 min
Delta R.T.: -0.013 min
Response: 479086
Conc: 494.17 ng/ml



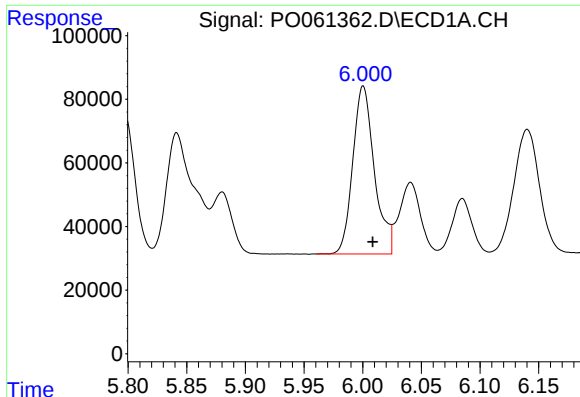
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.008 min
Response: 658077
Conc: 557.89 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.013 min
Response: 394674
Conc: 482.18 ng/ml



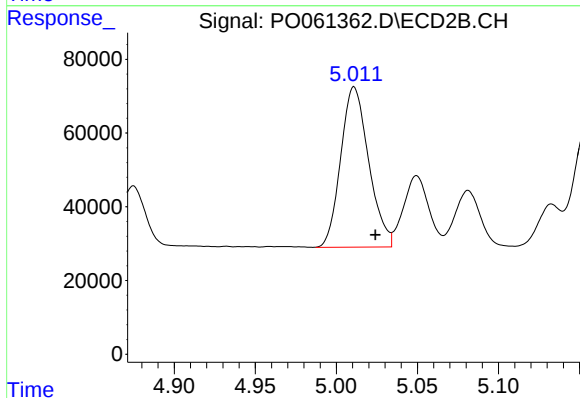
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.008 min
Response: 675266
Conc: 538.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

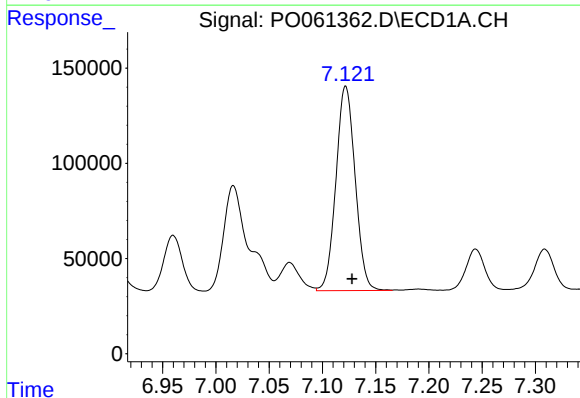
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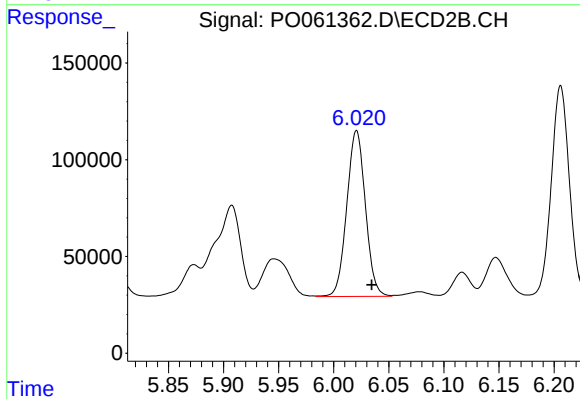
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.014 min
Response: 524276
Conc: 500.57 ng/ml m



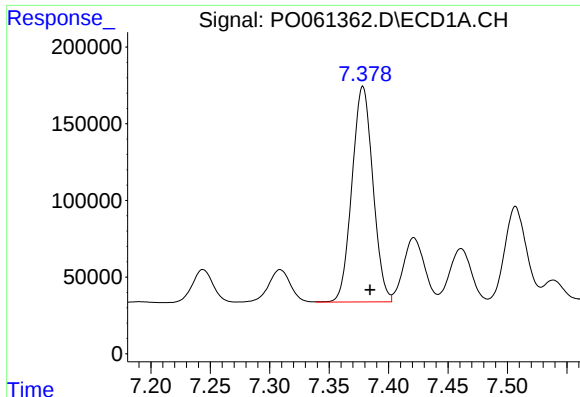
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.006 min
Response: 1348012
Conc: 553.69 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.014 min
Response: 1009372
Conc: 479.88 ng/ml



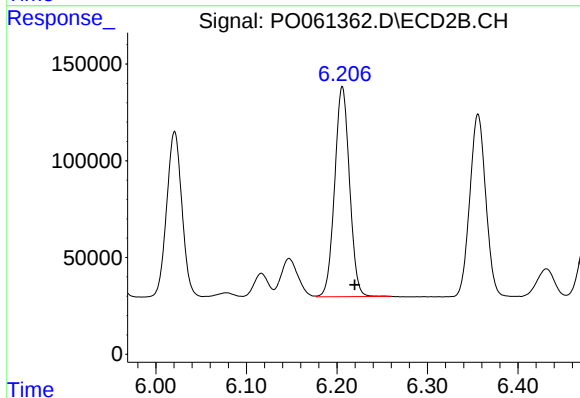
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.006 min
Response: 1720690
Conc: 569.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

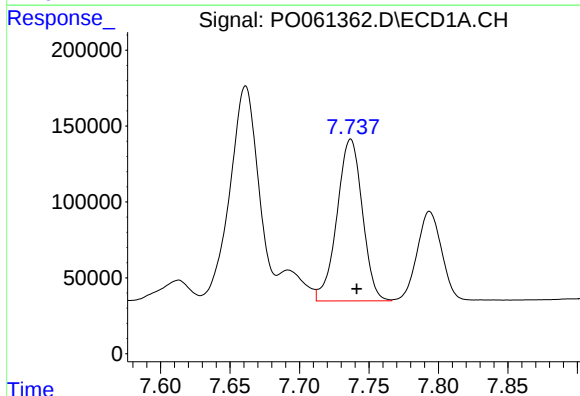
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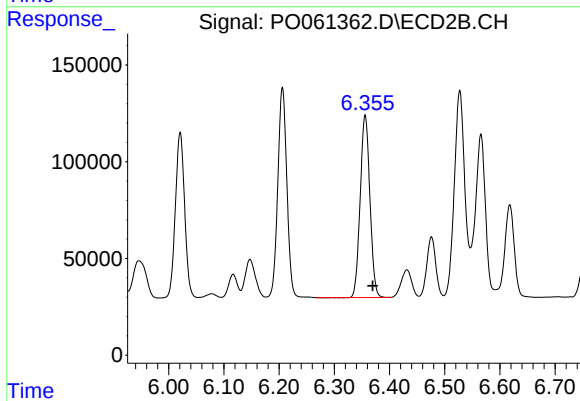
#32 AR-1260-2

R.T.: 6.206 min
Delta R.T.: -0.014 min
Response: 1238109
Conc: 479.98 ng/ml



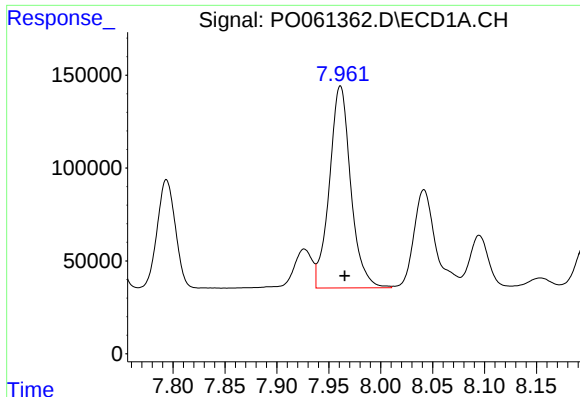
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 1354630
Conc: 567.64 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.014 min
Response: 1149786
Conc: 477.47 ng/ml



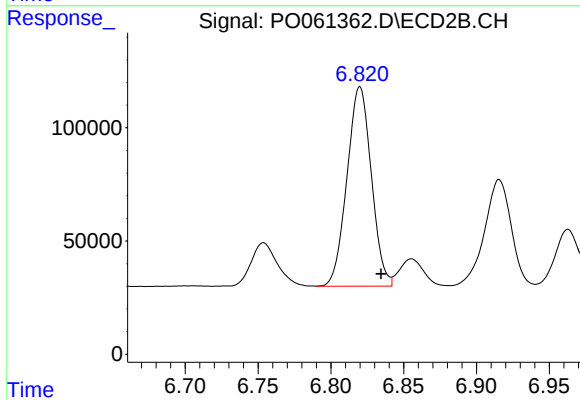
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 1559455
Conc: 557.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

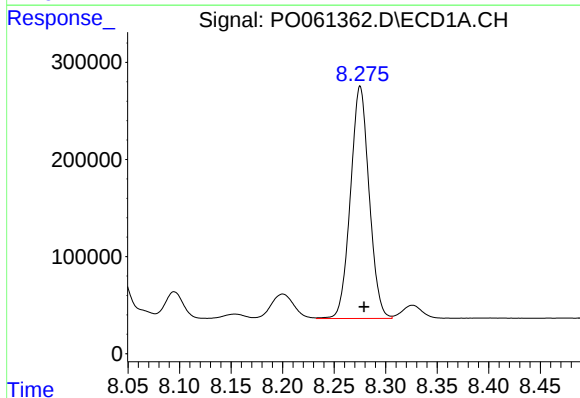
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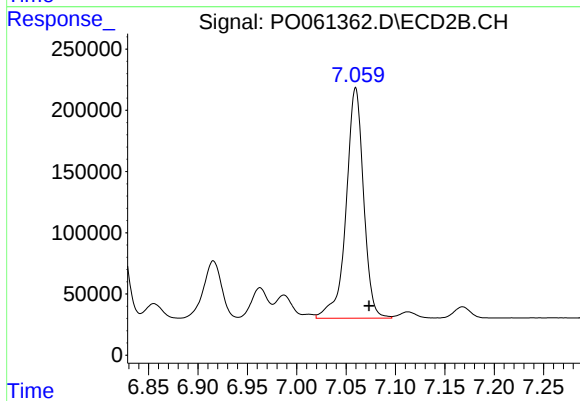
#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.015 min
Response: 1025535
Conc: 479.17 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.004 min
Response: 3014600
Conc: 553.61 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: -0.014 min
Response: 2318160
Conc: 479.70 ng/ml