

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120919\
 Data File : P0064469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2019 12:15
 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: Dec 09 13:39:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.312	3.560	1343523	1170401	45.366	49.207
2)	SA Decachlor...	9.934	8.517	1815392	1981567	44.295	48.508m
Target Compounds							
3)	L1 AR-1016-1	5.473	4.635	620080	544504	477.666	520.056
4)	L1 AR-1016-2	5.495	4.654	884362	747345	485.085	529.783
5)	L1 AR-1016-3	5.556	4.828	550355	394204	479.512	511.805
6)	L1 AR-1016-4	5.654	4.869	453339	338657	482.058	520.594
7)	L1 AR-1016-5	5.946	5.081	472435	429256	485.487	515.611
31)	L7 AR-1260-1	7.066	6.106	936164	954639	496.067	543.887
32)	L7 AR-1260-2	7.322	6.293	1174103	1236807	502.032	555.924
33)	L7 AR-1260-3	7.679	6.446	923213	1142977	498.684	562.151
34)	L7 AR-1260-4	7.904	6.916	1081492	1023506	493.474	551.827
35)	L7 AR-1260-5	8.215	7.156	2146179	2588797	486.115	534.719

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

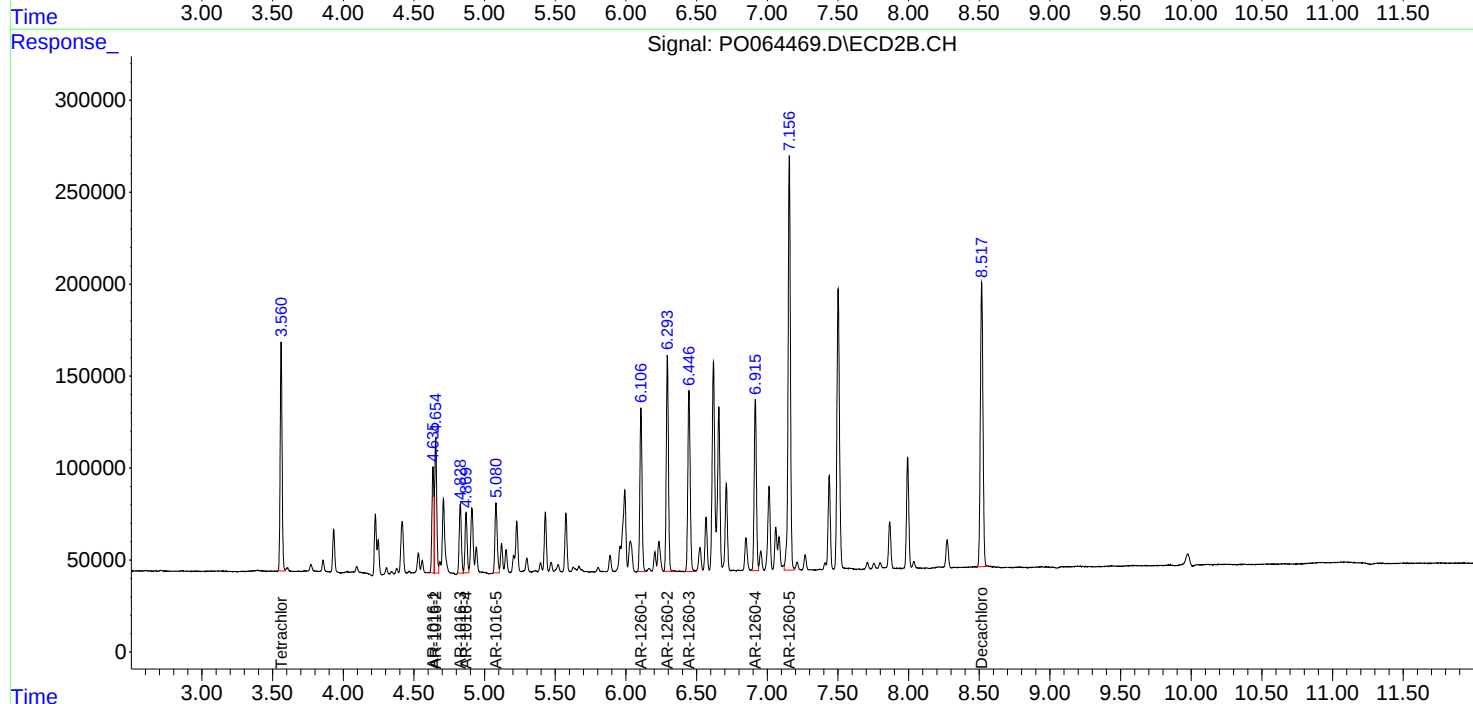
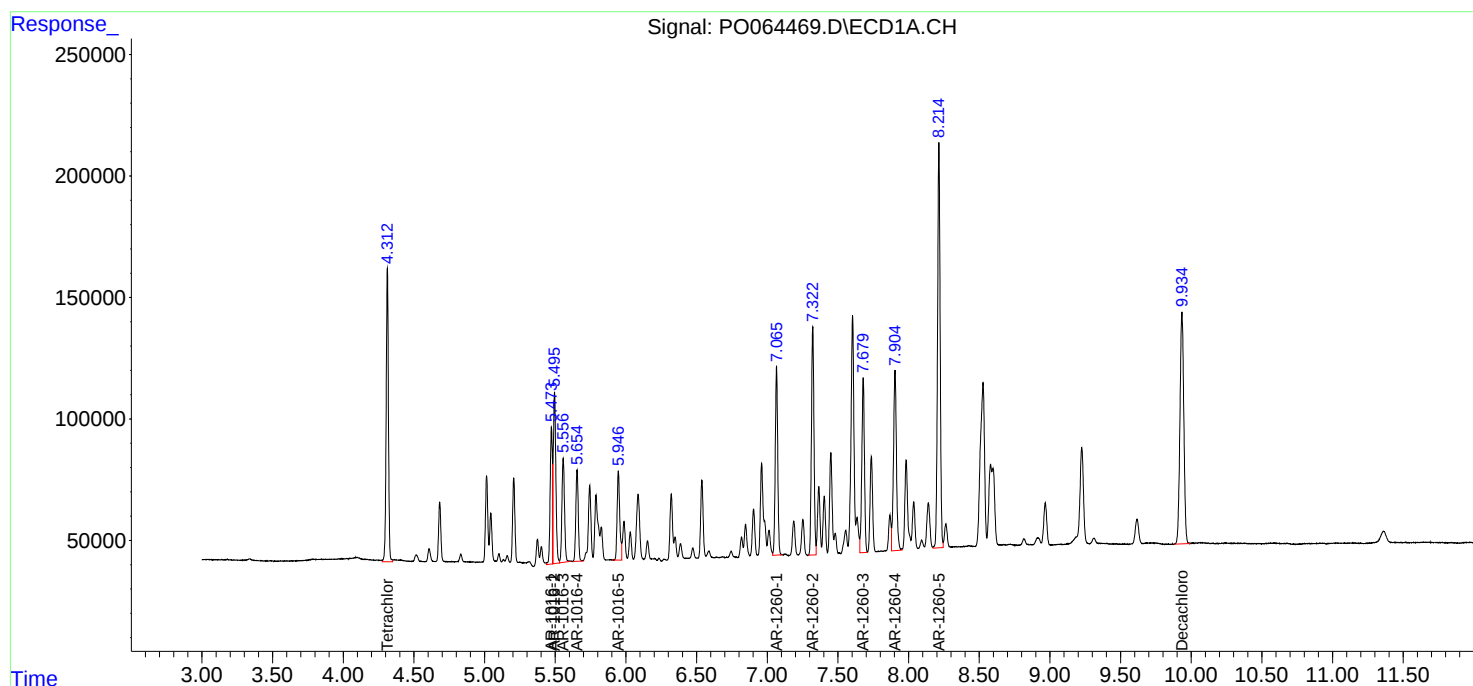
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

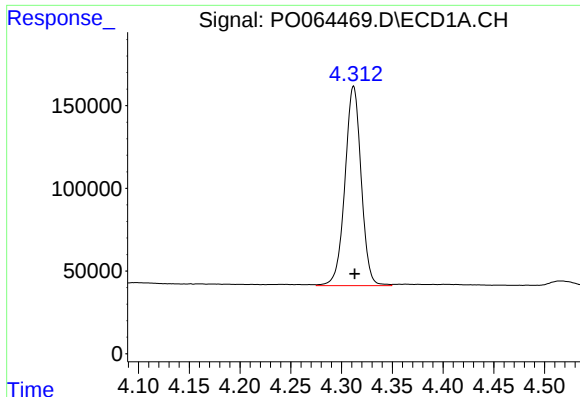
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 13:39:54 2019
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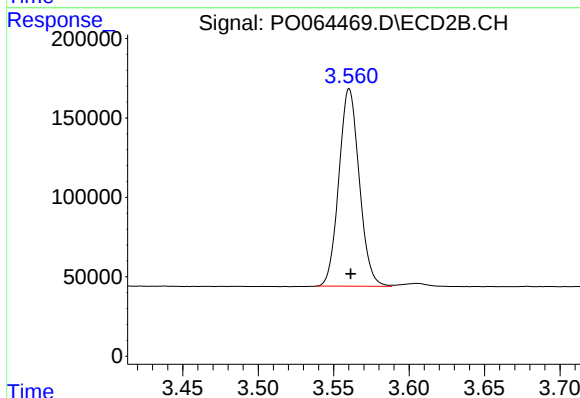
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: -0.001 min
Response: 1343523
Conc: 45.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

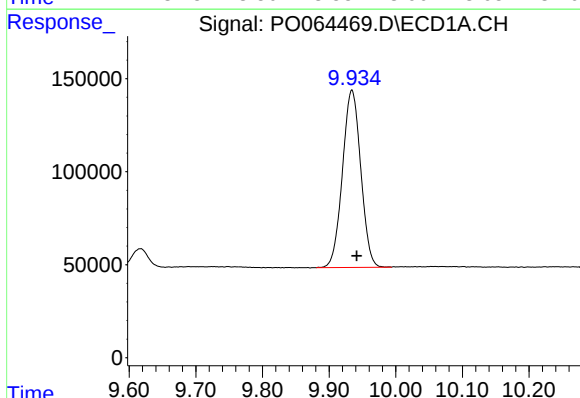
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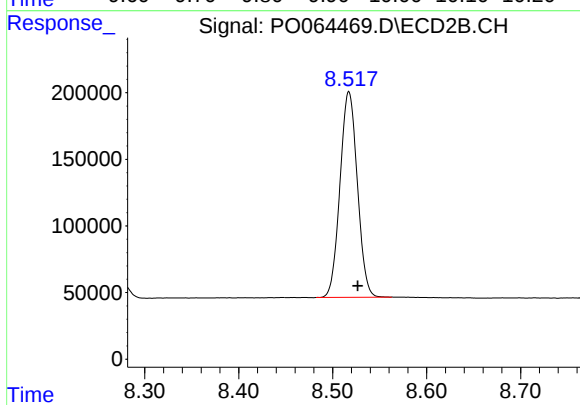
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 1170401
Conc: 49.21 ng/ml



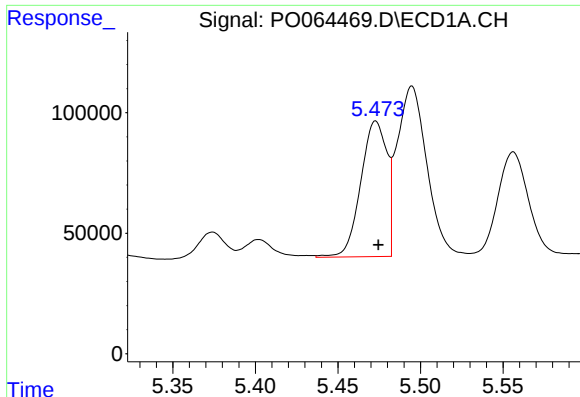
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.007 min
Response: 1815392
Conc: 44.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.010 min
Response: 1981567
Conc: 48.51 ng/ml m



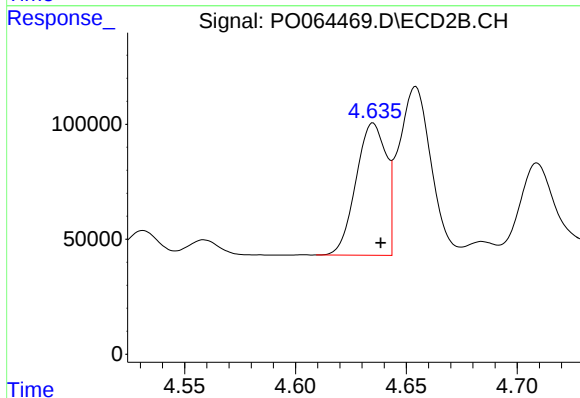
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.002 min
Response: 620080
Conc: 477.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

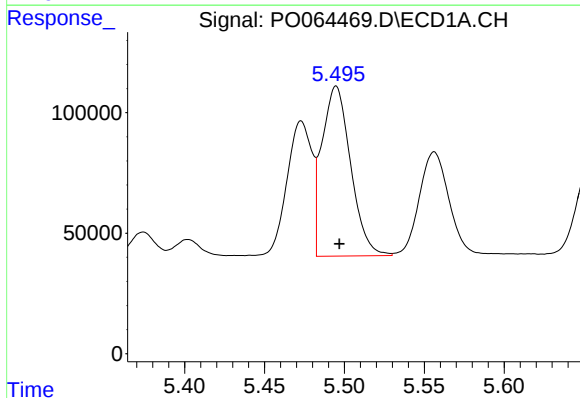
Manual Integrations
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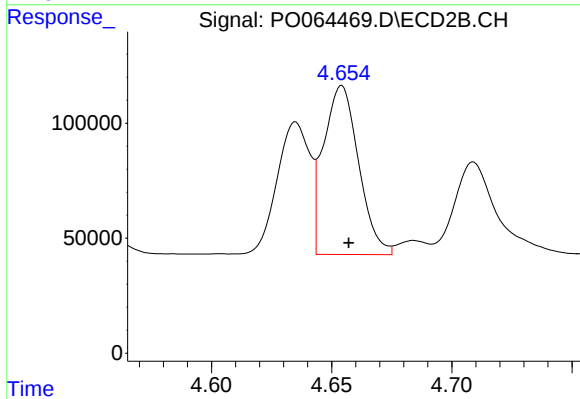
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.003 min
Response: 544504
Conc: 520.06 ng/ml



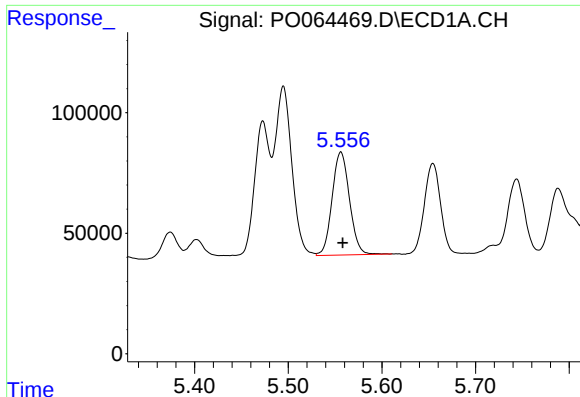
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 884362
Conc: 485.08 ng/ml



#4 AR-1016-2

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 747345
Conc: 529.78 ng/ml



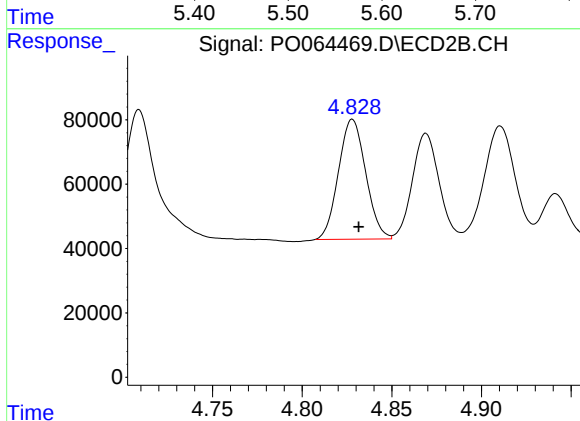
#5 AR-1016-3

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 550355
Conc: 479.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

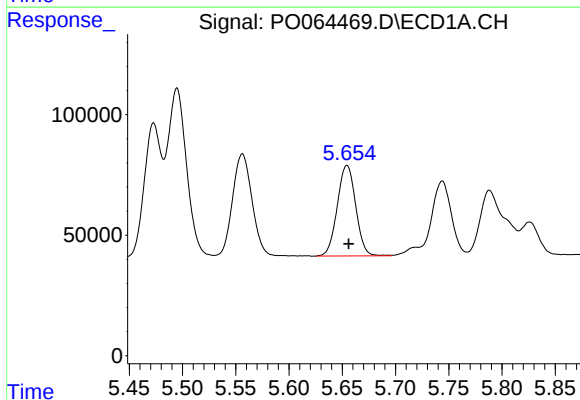
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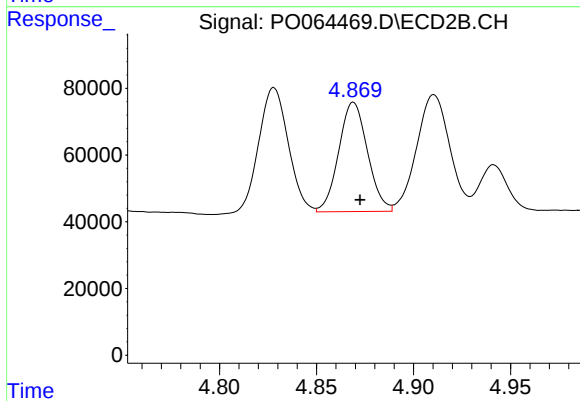
#5 AR-1016-3

R.T.: 4.828 min
Delta R.T.: -0.004 min
Response: 394204
Conc: 511.80 ng/ml



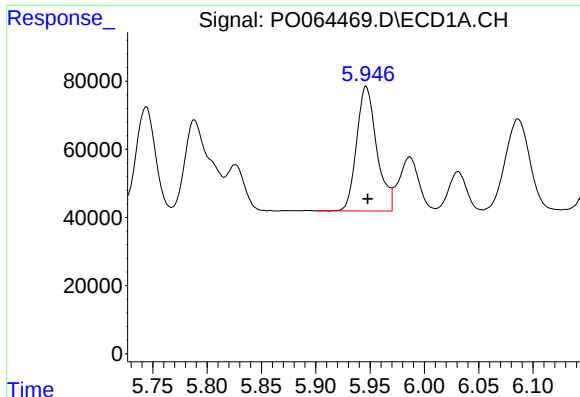
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 453339
Conc: 482.06 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.003 min
Response: 338657
Conc: 520.59 ng/ml



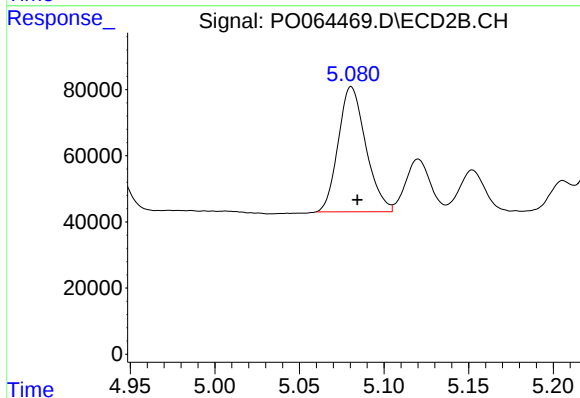
#7 AR-1016-5

R.T.: 5.946 min
Delta R.T.: -0.001 min
Response: 472435
Conc: 485.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

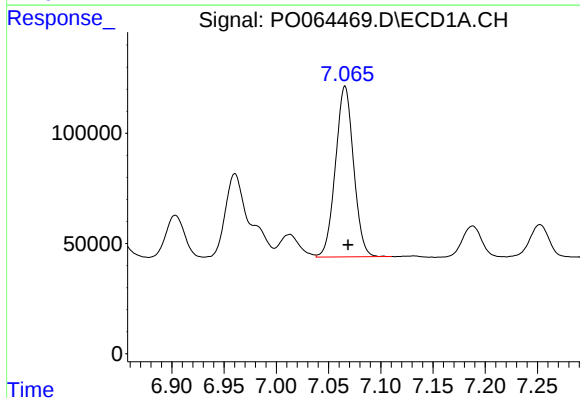
Manual Integrations
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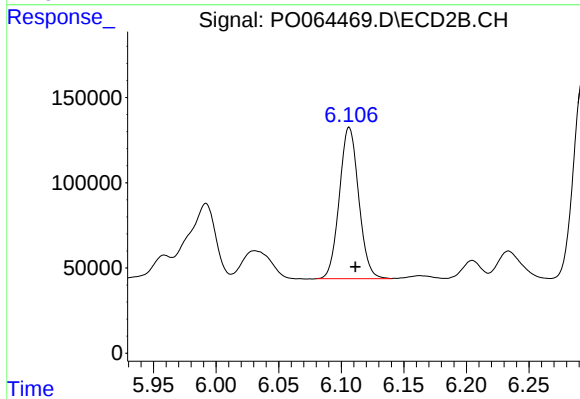
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.004 min
Response: 429256
Conc: 515.61 ng/ml



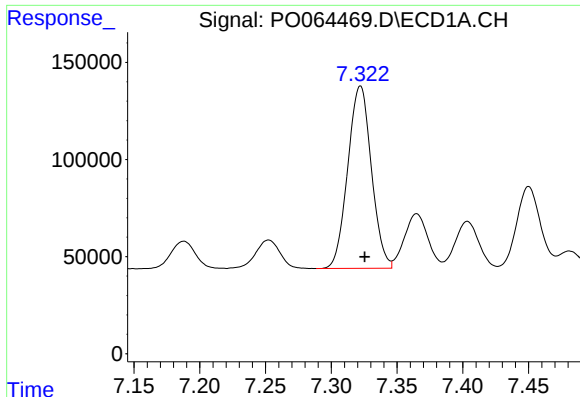
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 936164
Conc: 496.07 ng/ml



#31 AR-1260-1

R.T.: 6.106 min
Delta R.T.: -0.005 min
Response: 954639
Conc: 543.89 ng/ml



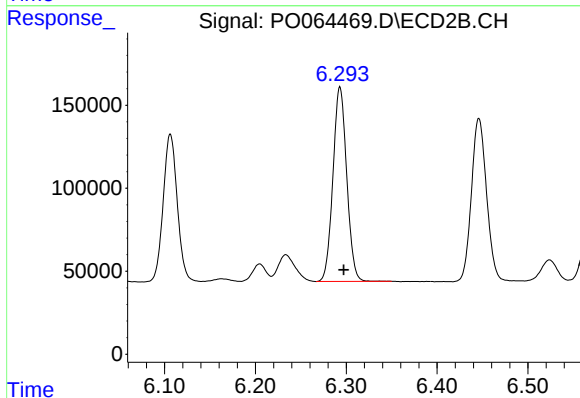
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 1174103
Conc: 502.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

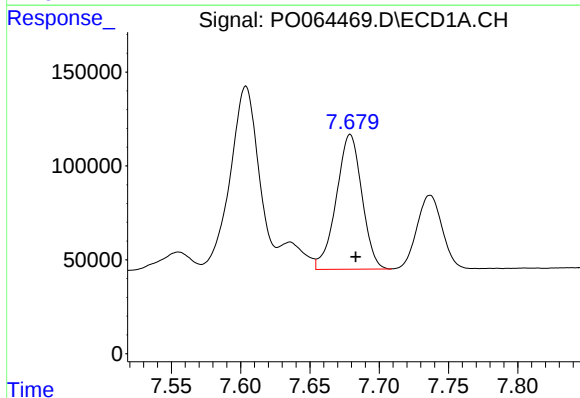
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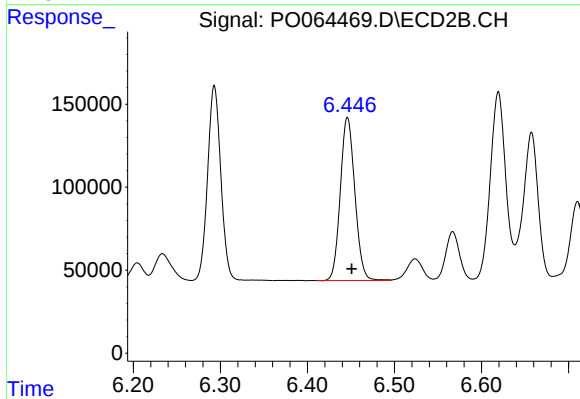
#32 AR-1260-2

R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 1236807
Conc: 555.92 ng/ml



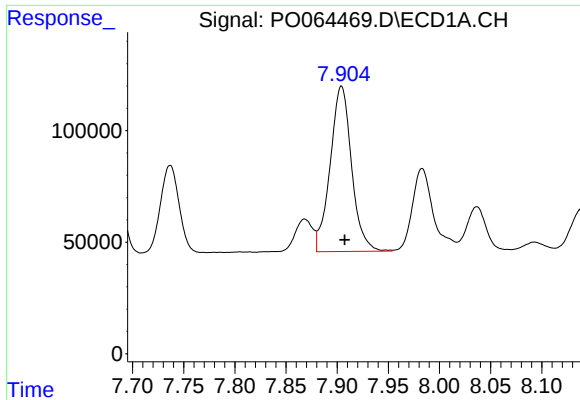
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 923213
Conc: 498.68 ng/ml



#33 AR-1260-3

R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 1142977
Conc: 562.15 ng/ml



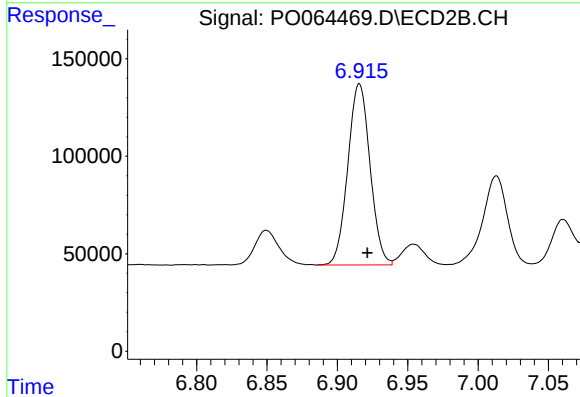
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 1081492
Conc: 493.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

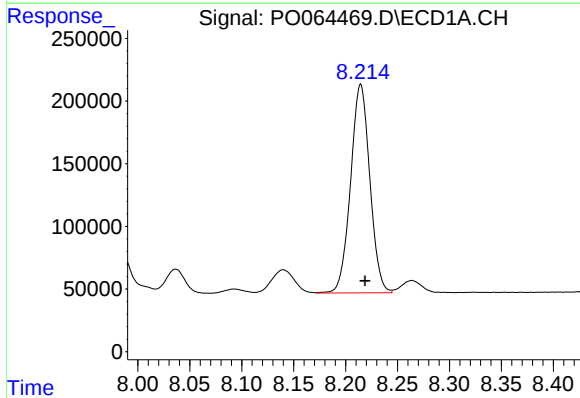
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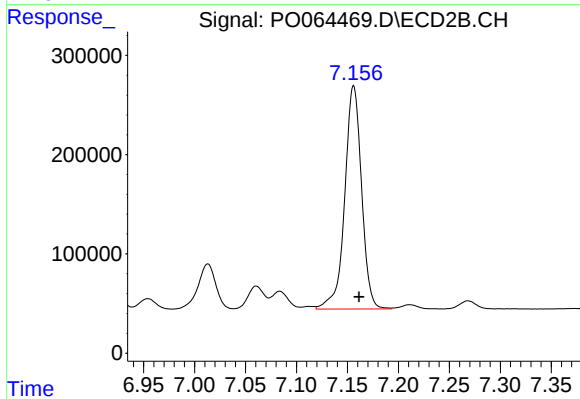
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: -0.006 min
Response: 1023506
Conc: 551.83 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 2146179
Conc: 486.11 ng/ml



#35 AR-1260-5

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 2588797
Conc: 534.72 ng/ml