

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 8:29
 Operator : SM/SJ
 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: Jun 26 08:48:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.226	3.553	2218246	2055231	56.470	58.449
2)	SA Decachlor...	9.771	8.471	2938092	2133469	52.249	57.034
Target Compounds							
3)	L1 AR-1016-1	5.385	4.619	954129	730051	539.831	546.044
4)	L1 AR-1016-2	5.407	4.637	1401310	1090483	543.779	560.118
5)	L1 AR-1016-3	5.468	4.810	860801	591708	552.200	558.881
6)	L1 AR-1016-4	5.565	4.851	714498	500696	550.975m	562.766
7)	L1 AR-1016-5	5.856	5.062	730632	645917	534.540	565.401
31)	L7 AR-1260-1	6.970	6.081	1489003	1200733	537.280	561.014
32)	L7 AR-1260-2	7.226	6.268	1893057	1506778	513.497	549.193
33)	L7 AR-1260-3	7.581	6.419	1589986	1365539	523.342	559.302
34)	L7 AR-1260-4	7.806	6.884	1561009	1163726	514.720	558.935
35)	L7 AR-1260-5	8.112	7.127	3133301	2779743	501.043	548.042

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062619\
Data File : PO057474.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 8:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

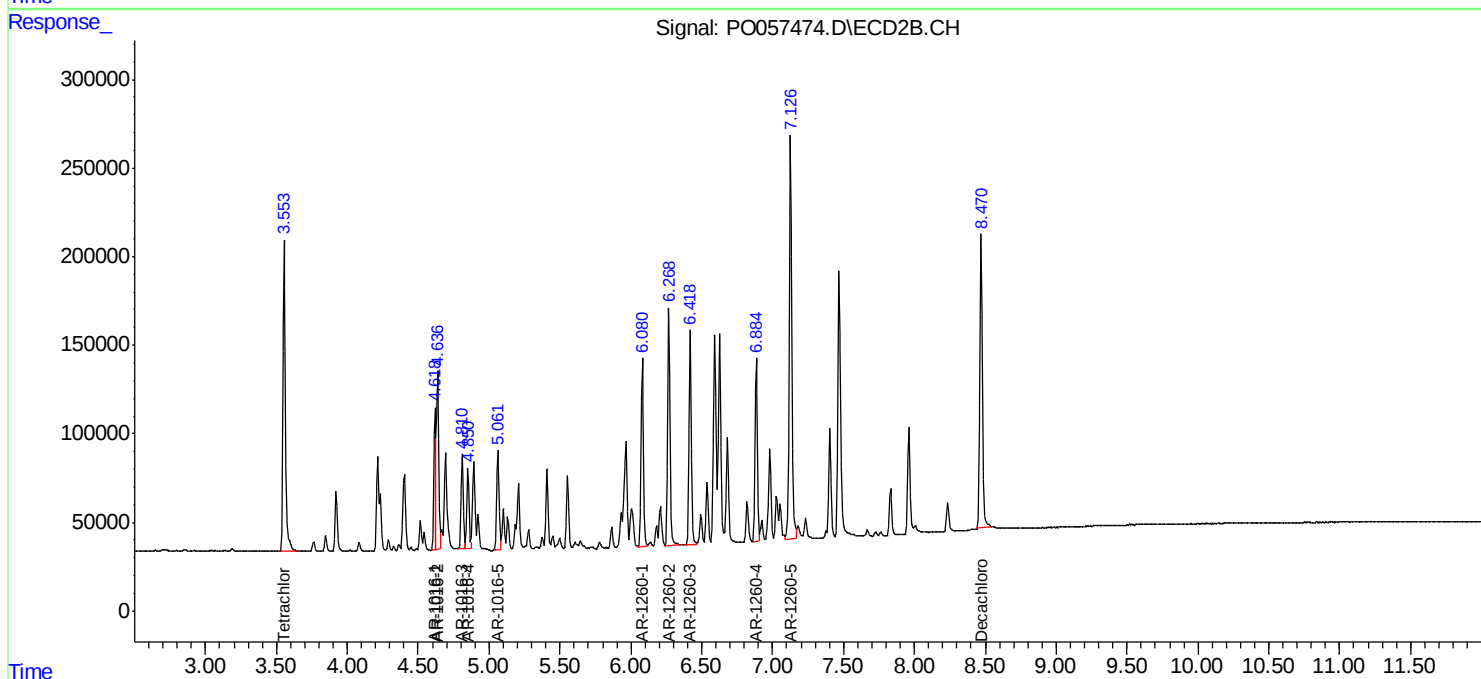
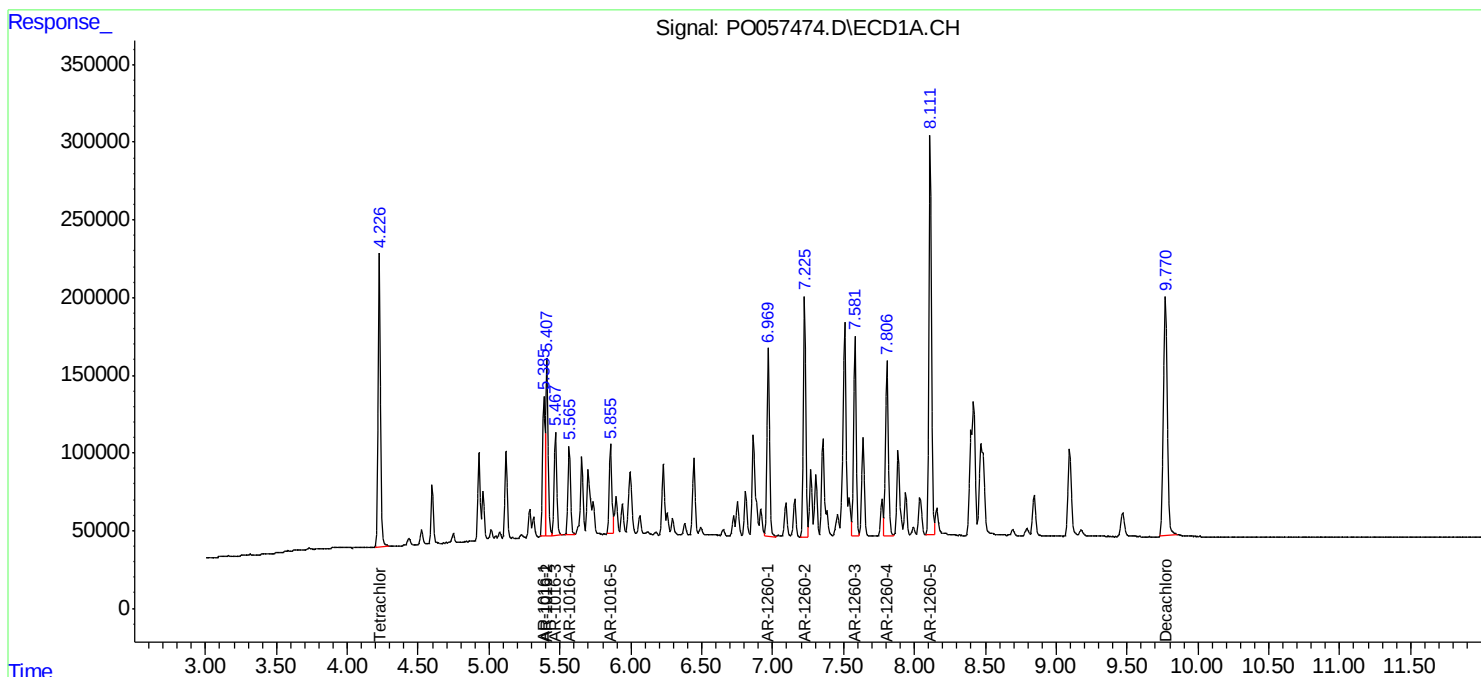
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

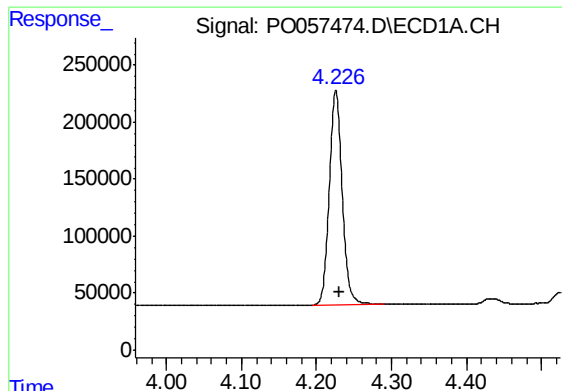
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 08:48:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





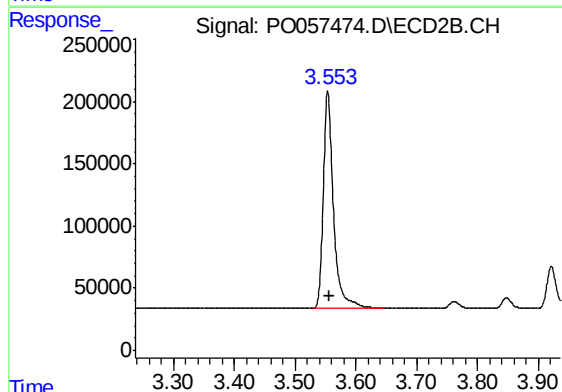
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 2218246
Conc: 56.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

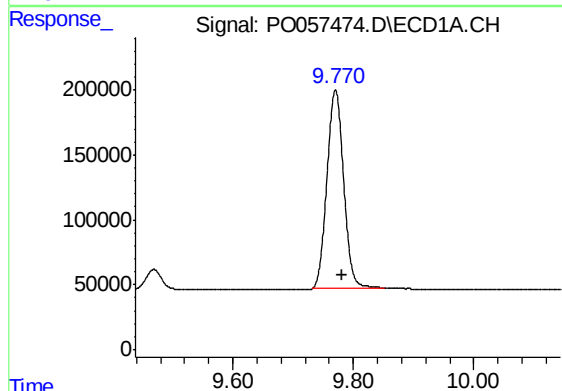
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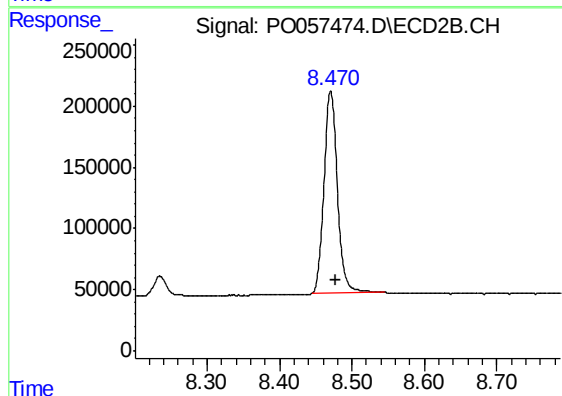
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.002 min
Response: 2055231
Conc: 58.45 ng/ml



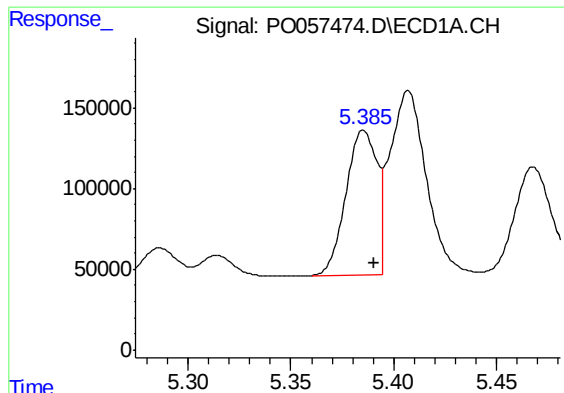
#2 Decachlorobiphenyl

R.T.: 9.771 min
Delta R.T.: -0.011 min
Response: 2938092
Conc: 52.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.471 min
Delta R.T.: -0.006 min
Response: 2133469
Conc: 57.03 ng/ml



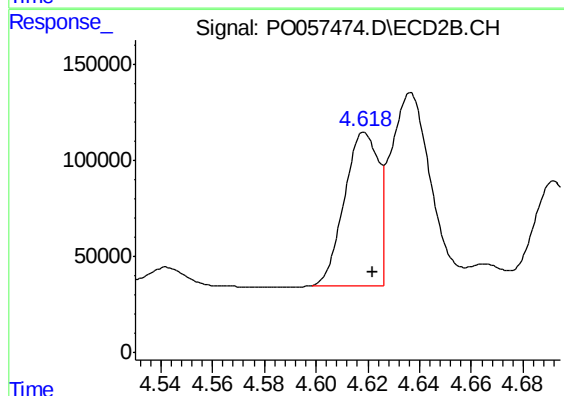
#3 AR-1016-1

R.T.: 5.385 min
Delta R.T.: -0.005 min
Response: 954129
Conc: 539.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

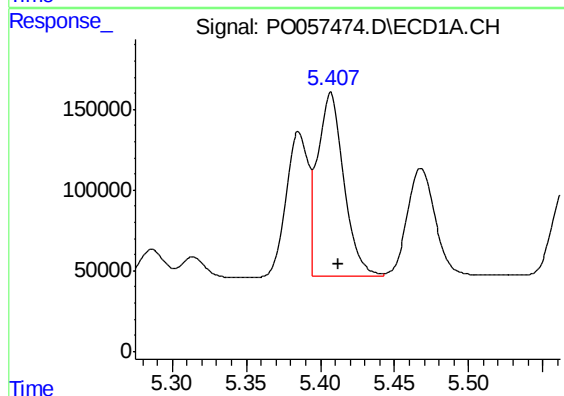
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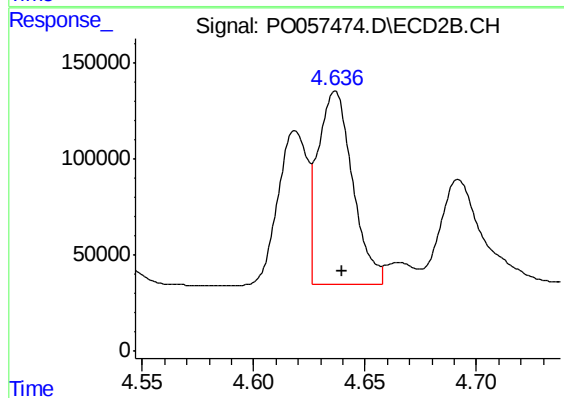
#3 AR-1016-1

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 730051
Conc: 546.04 ng/ml



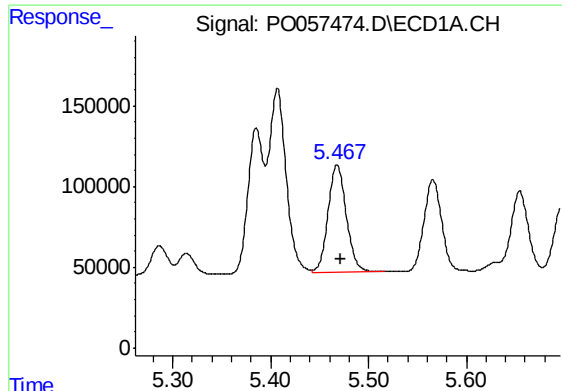
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 1401310
Conc: 543.78 ng/ml



#4 AR-1016-2

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 1090483
Conc: 560.12 ng/ml



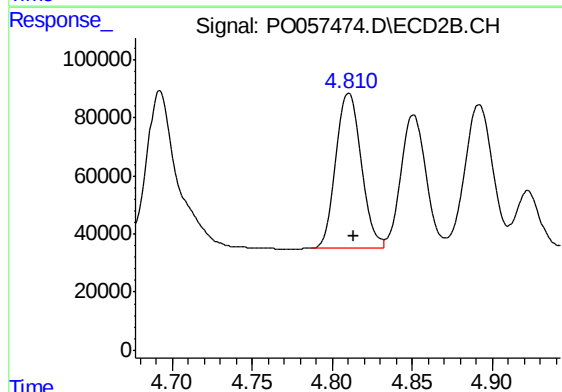
#5 AR-1016-3

R.T.: 5.468 min
Delta R.T.: -0.004 min
Response: 860801
Conc: 552.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

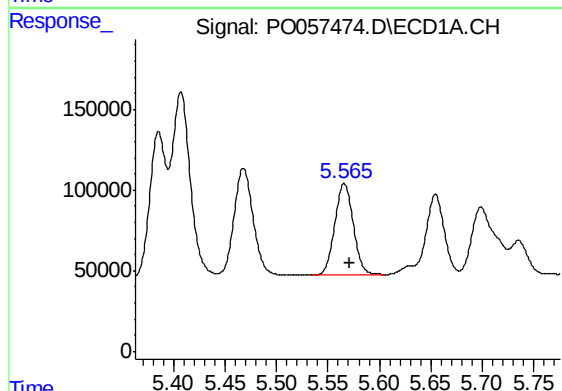
Manual Integrations
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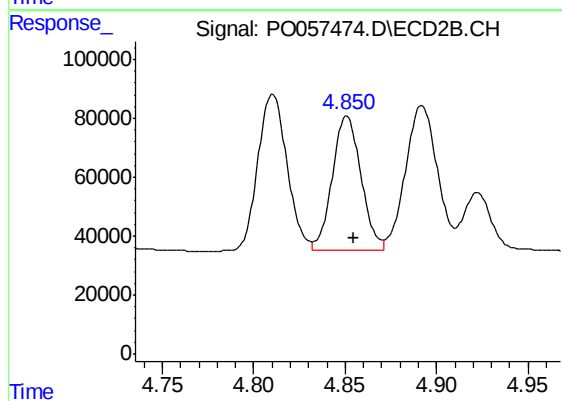
#5 AR-1016-3

R.T.: 4.810 min
Delta R.T.: -0.003 min
Response: 591708
Conc: 558.88 ng/ml



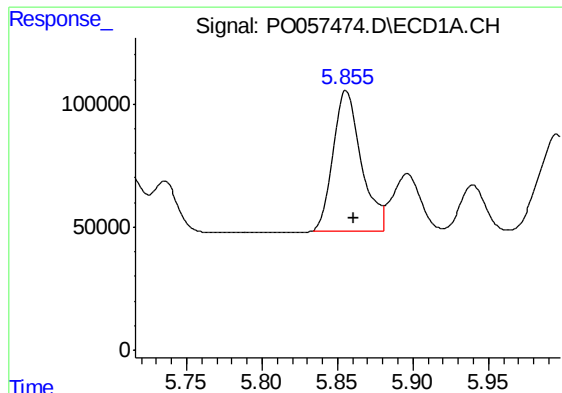
#6 AR-1016-4

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 714498
Conc: 550.97 ng/ml m



#6 AR-1016-4

R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 500696
Conc: 562.77 ng/ml



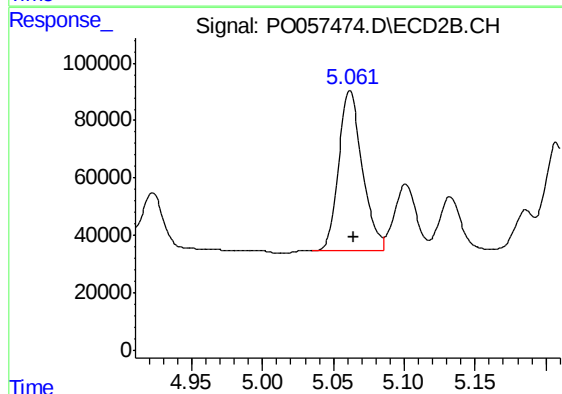
#7 AR-1016-5

R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 730632
Conc: 534.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

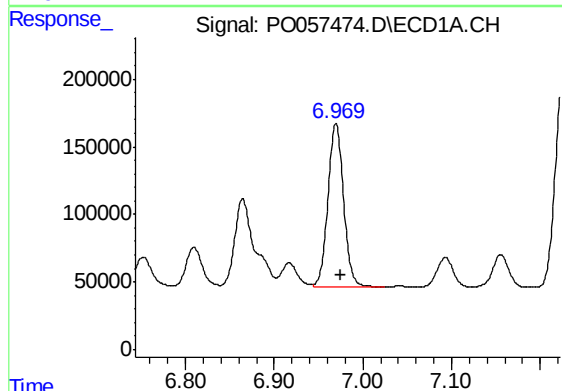
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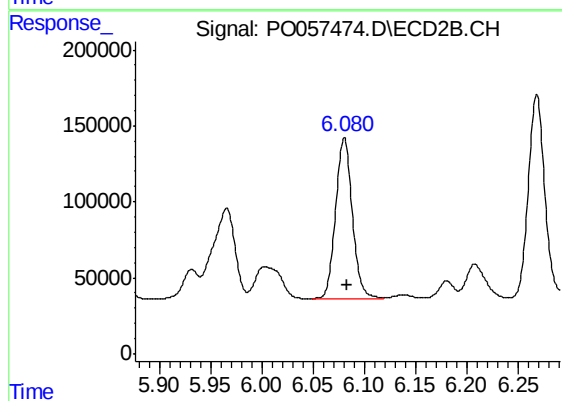
#7 AR-1016-5

R.T.: 5.062 min
Delta R.T.: -0.002 min
Response: 645917
Conc: 565.40 ng/ml



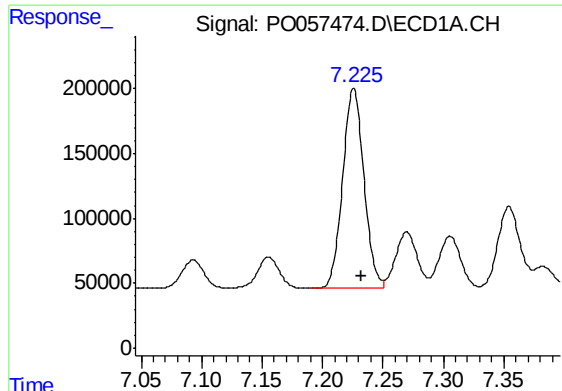
#31 AR-1260-1

R.T.: 6.970 min
Delta R.T.: -0.006 min
Response: 1489003
Conc: 537.28 ng/ml



#31 AR-1260-1

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 1200733
Conc: 561.01 ng/ml



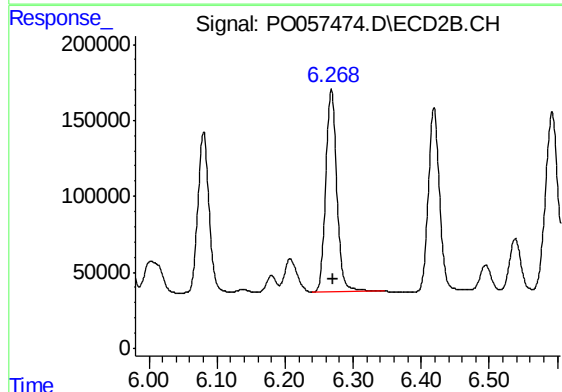
#32 AR-1260-2

R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 1893057
Conc: 513.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

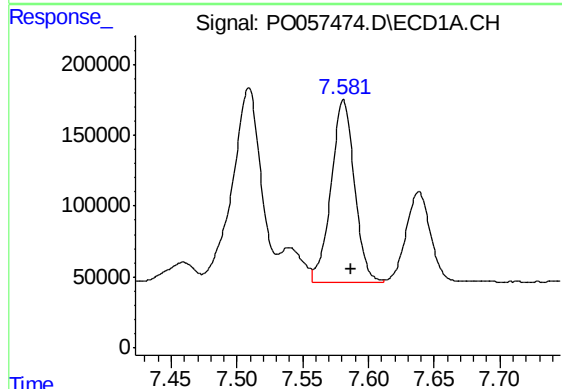
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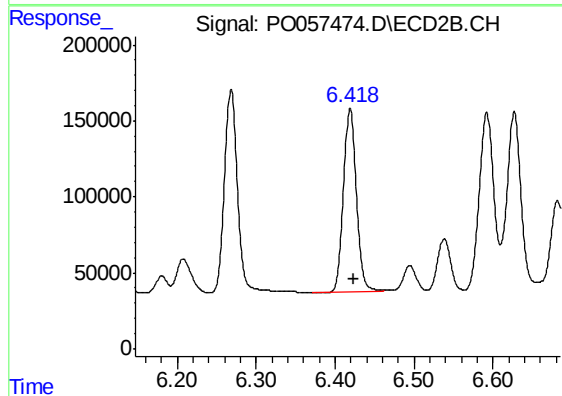
#32 AR-1260-2

R.T.: 6.268 min
Delta R.T.: -0.003 min
Response: 1506778
Conc: 549.19 ng/ml



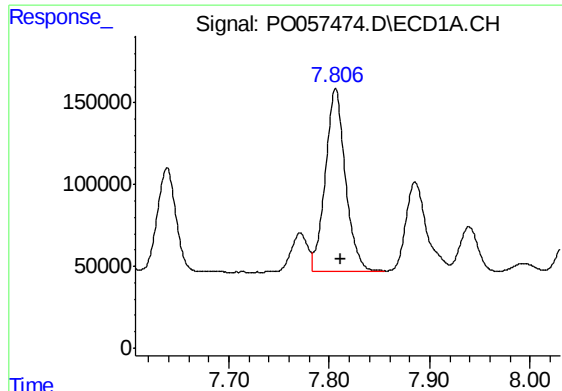
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 1589986
Conc: 523.34 ng/ml



#33 AR-1260-3

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 1365539
Conc: 559.30 ng/ml



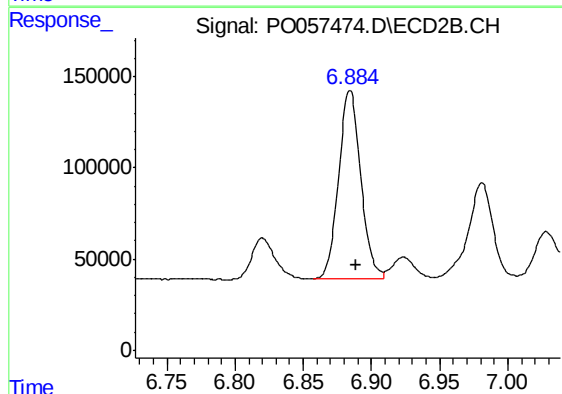
#34 AR-1260-4

R.T.: 7.806 min
Delta R.T.: -0.006 min
Response: 1561009
Conc: 514.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

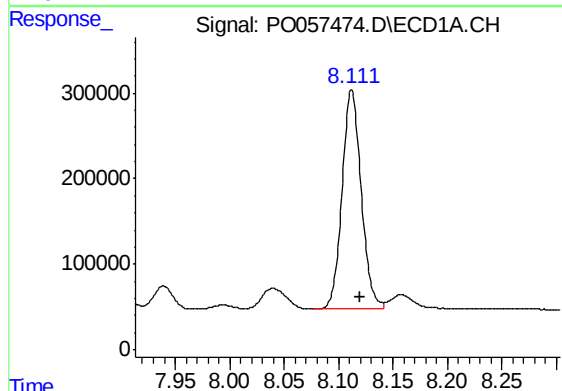
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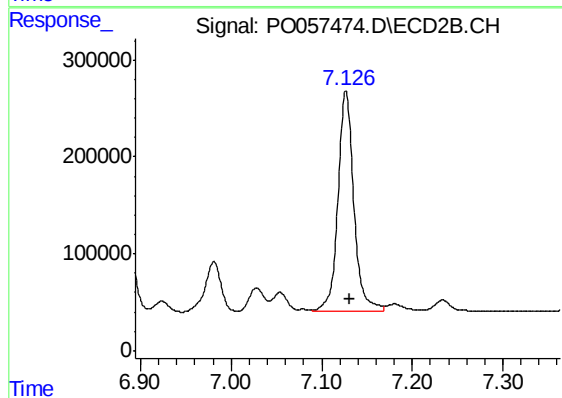
#34 AR-1260-4

R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 1163726
Conc: 558.94 ng/ml



#35 AR-1260-5

R.T.: 8.112 min
Delta R.T.: -0.008 min
Response: 3133301
Conc: 501.04 ng/ml



#35 AR-1260-5

R.T.: 7.127 min
Delta R.T.: -0.004 min
Response: 2779743
Conc: 548.04 ng/ml