

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091918\
 Data File : P0049172.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2018 20:40
 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: Sep 20 05:00:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.394	3.524	10367470	10979768	55.836	53.131
2)	SA Decachlor...	10.111	8.459	14571126	11761406	53.009	57.453
Target Compounds							
3)	L1 AR-1016-1	5.104	4.187	2668387	3022323	565.902	528.104
4)	L1 AR-1016-2	5.299	4.593	2746011	4561873	567.648	524.335
5)	L1 AR-1016-3	5.567	4.612	4252979	6259652	568.832	542.420
6)	L1 AR-1016-4	5.652	4.667	3644080	4378171	560.565	545.186
7)	L1 AR-1016-5	6.044	5.037	3191614	3818336	593.104	551.620m
31)	L7 AR-1260-1	7.170	6.059	6468373	7758352	578.278m	539.568
32)	L7 AR-1260-2	7.426	6.245	8227660	9659726	613.197m	544.856
33)	L7 AR-1260-3	7.712	6.398	9225160	9001694	599.565m	546.871
34)	L7 AR-1260-4	8.012	6.866	6466474	7343510	590.927m	551.147
35)	L7 AR-1260-5	8.330	7.106	14255362	17667205	594.659	564.002

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091918\
Data File : PO049172.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2018 20:40
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

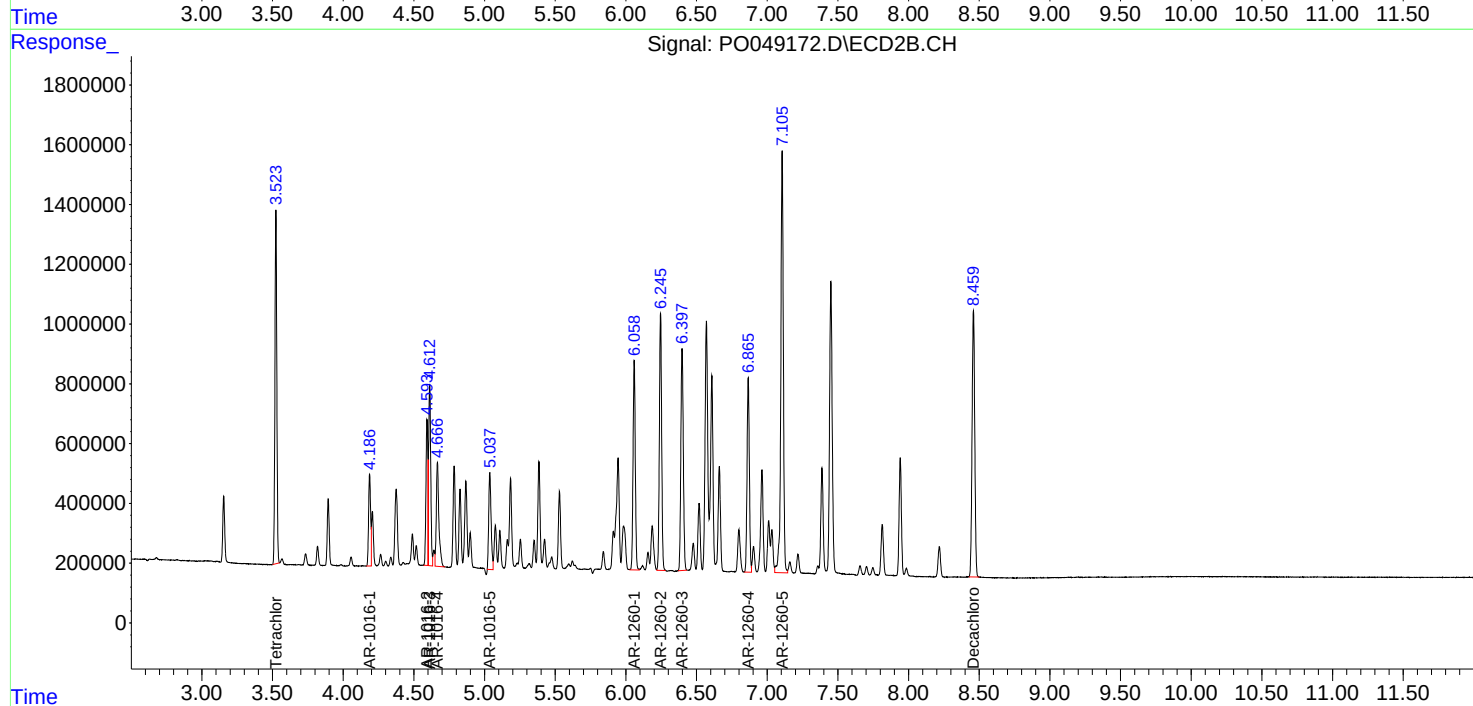
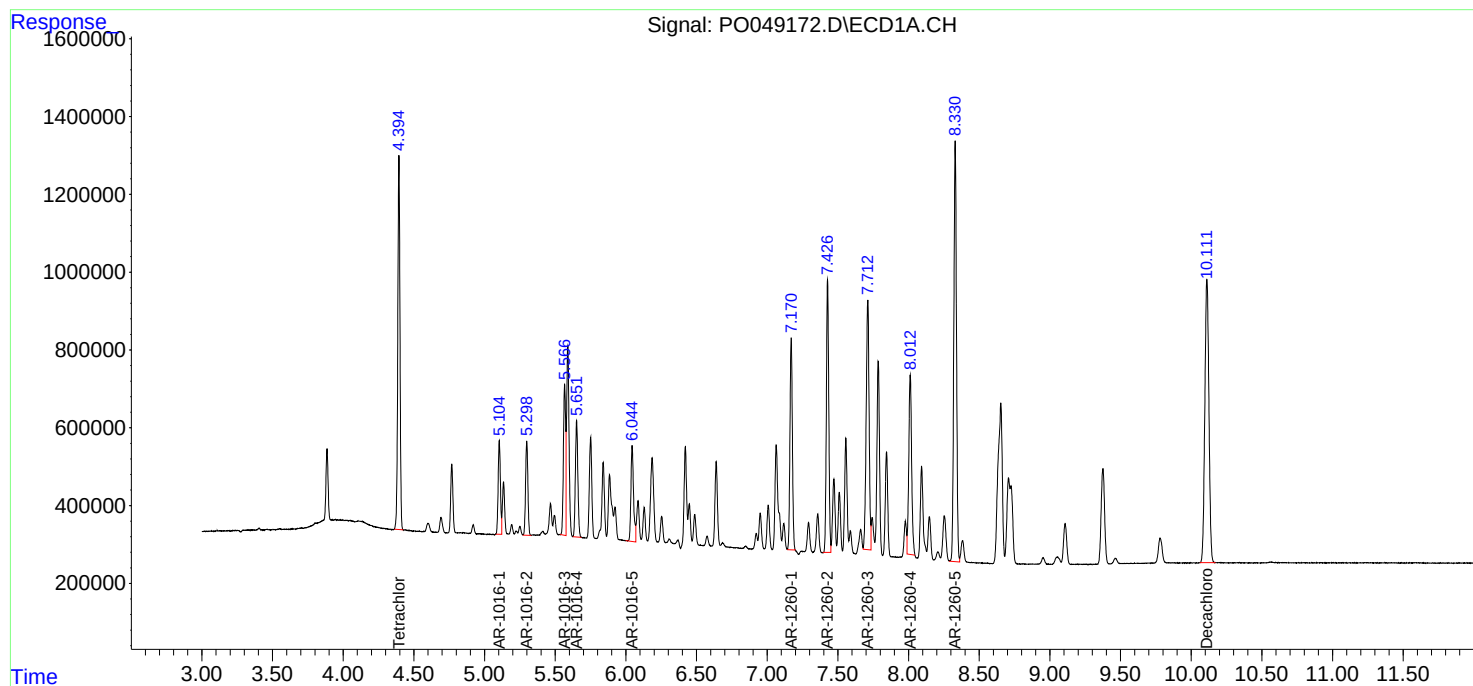
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

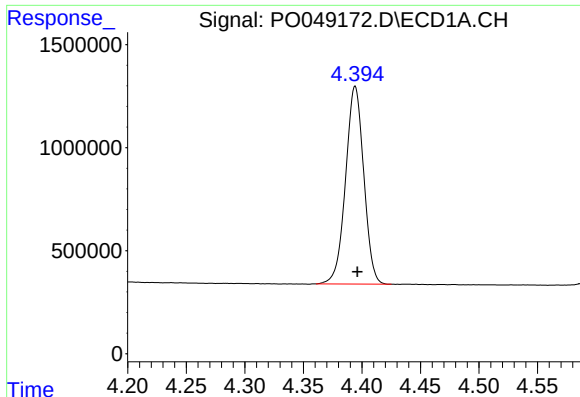
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 05:00:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





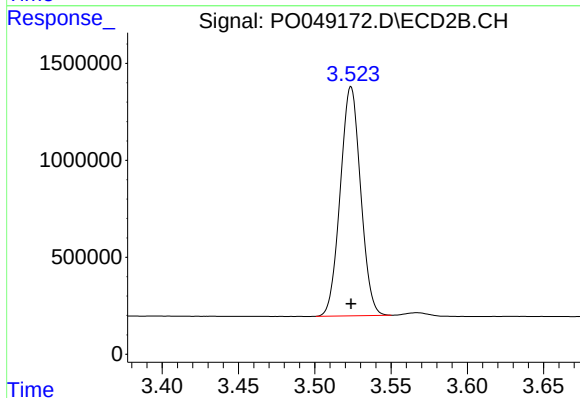
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 10367470
Conc: 55.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

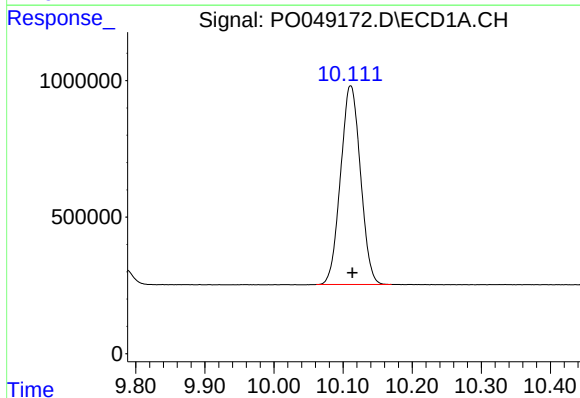
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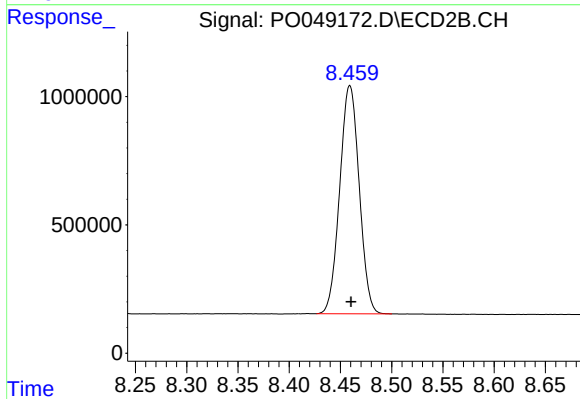
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 10979768
Conc: 53.13 ng/ml



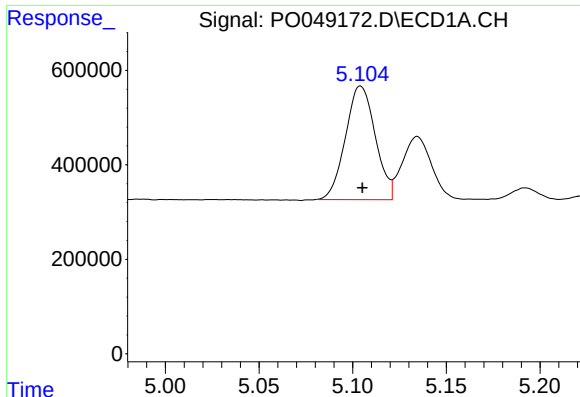
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.003 min
Response: 14571126
Conc: 53.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 11761406
Conc: 57.45 ng/ml



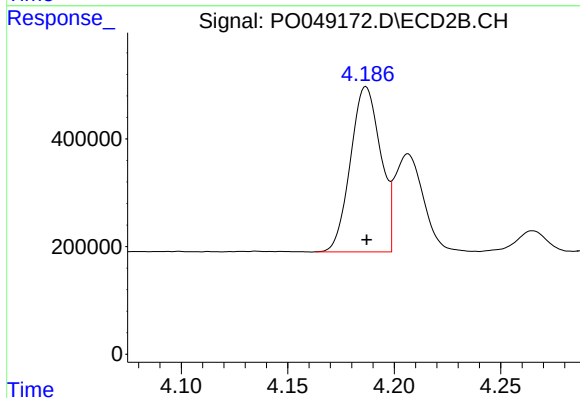
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 2668387
Conc: 565.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

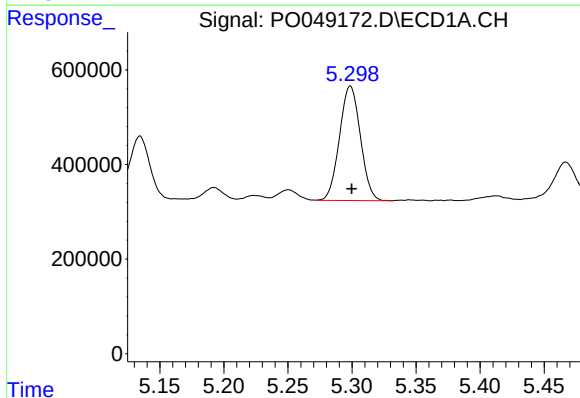
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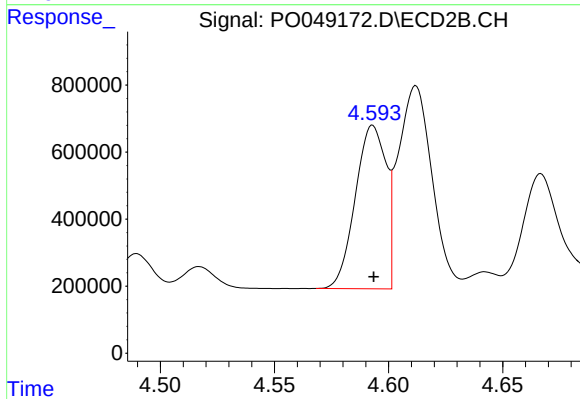
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 3022323
Conc: 528.10 ng/ml



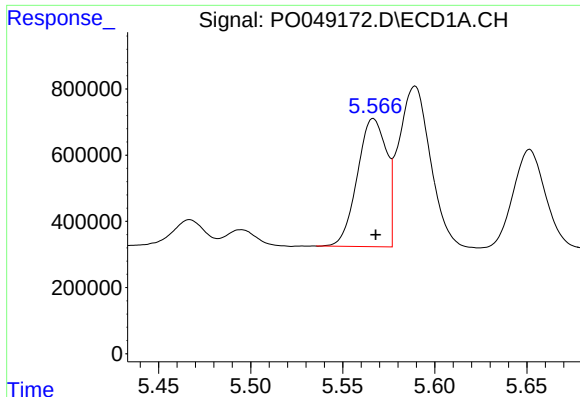
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.001 min
Response: 2746011
Conc: 567.65 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 4561873
Conc: 524.34 ng/ml



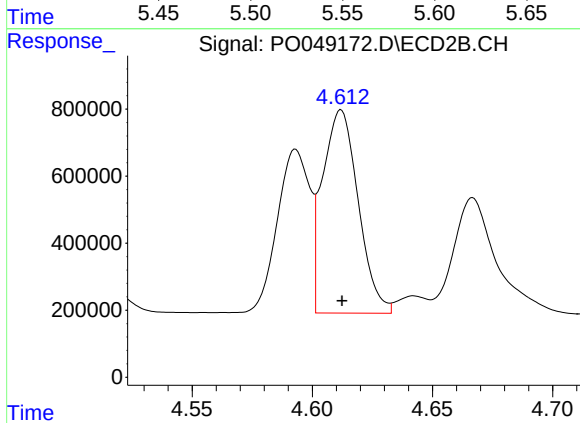
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.001 min
Response: 4252979
Conc: 568.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

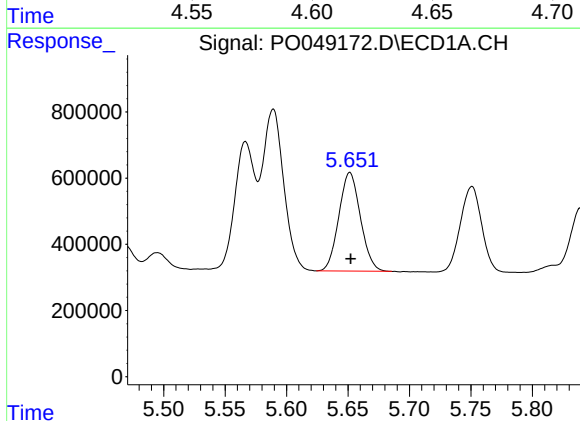
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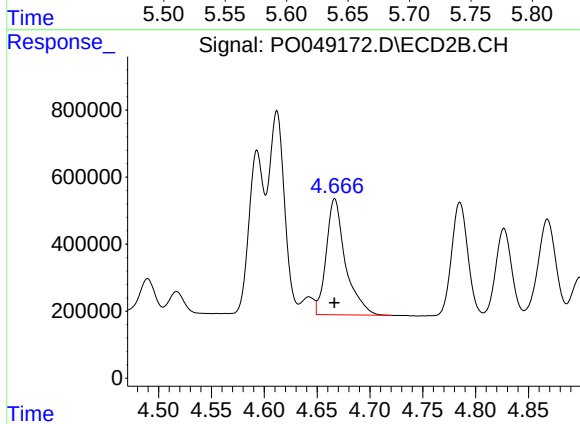
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 6259652
Conc: 542.42 ng/ml



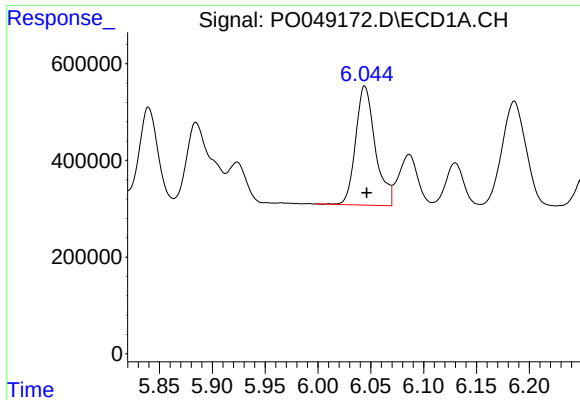
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 3644080
Conc: 560.57 ng/ml



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 4378171
Conc: 545.19 ng/ml



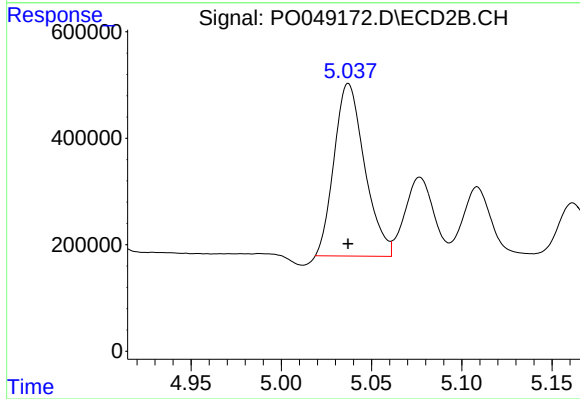
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.002 min
Response: 3191614
Conc: 593.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

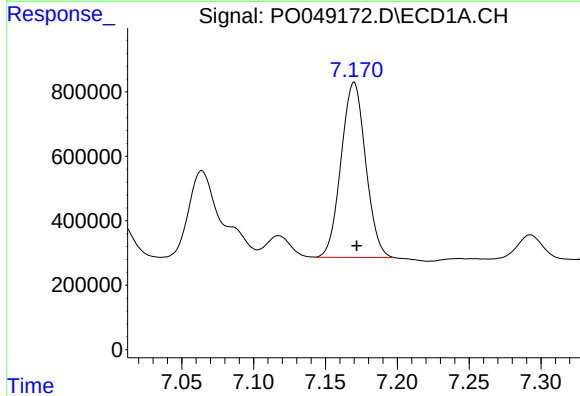
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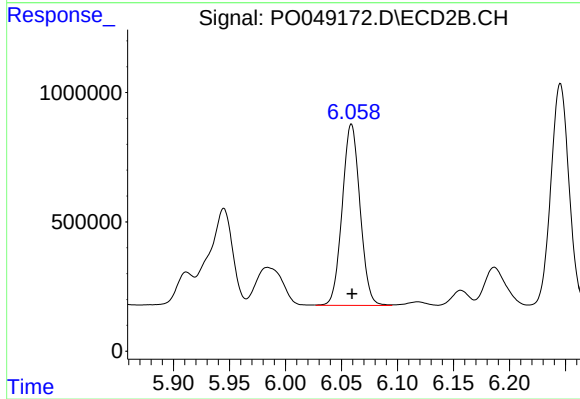
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 3818336
Conc: 551.62 ng/ml m



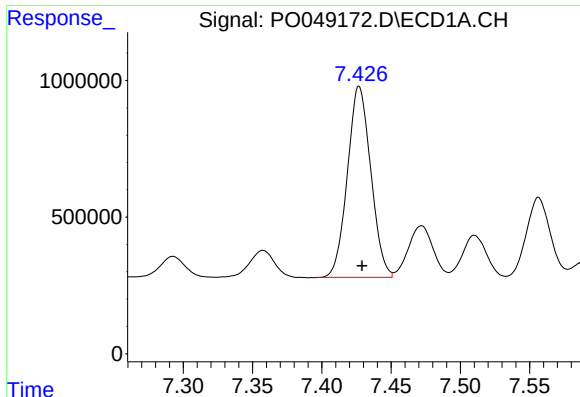
#31 AR-1260-1

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 6468373
Conc: 578.28 ng/ml m



#31 AR-1260-1

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 7758352
Conc: 539.57 ng/ml



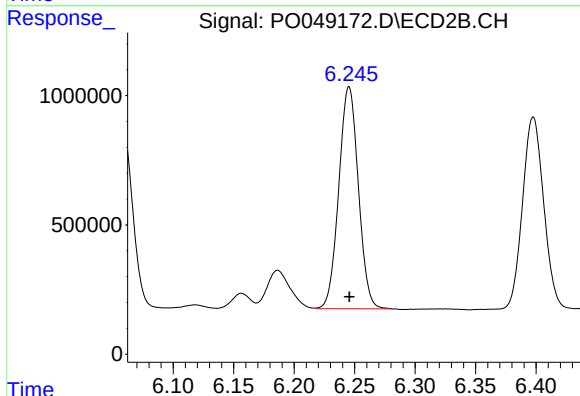
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 8227660
Conc: 613.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

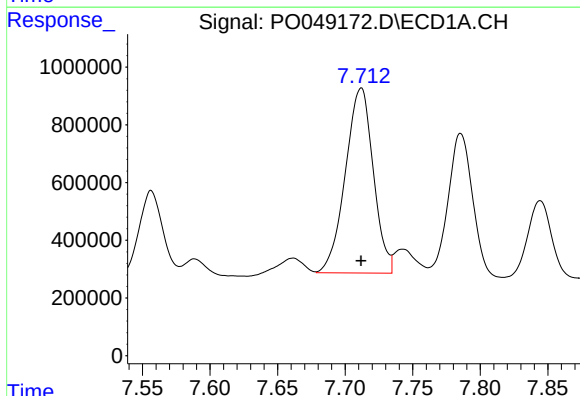
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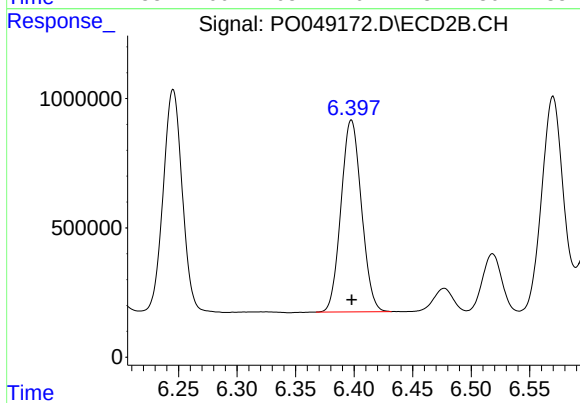
#32 AR-1260-2

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 9659726
Conc: 544.86 ng/ml



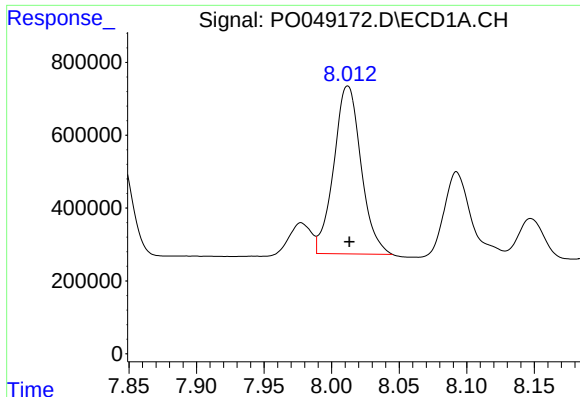
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 9225160
Conc: 599.57 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 9001694
Conc: 546.87 ng/ml



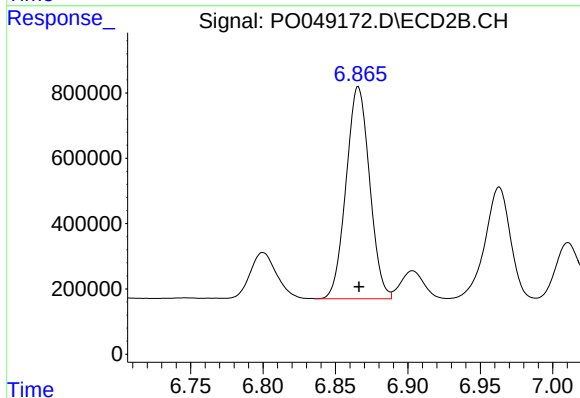
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.002 min
Response: 6466474
Conc: 590.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

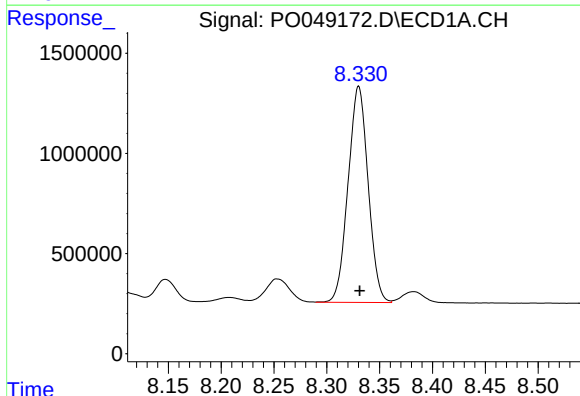
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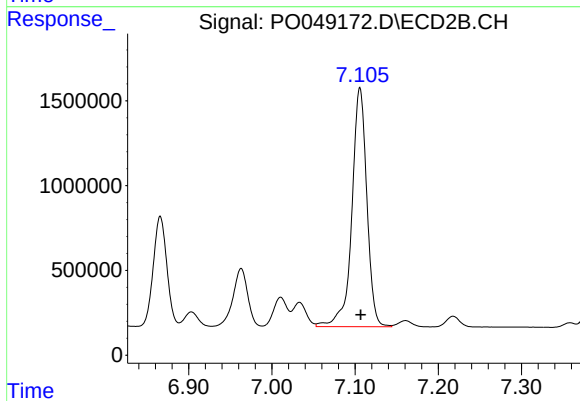
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 7343510
Conc: 551.15 ng/ml



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 14255362
Conc: 594.66 ng/ml



#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 17667205
Conc: 564.00 ng/ml