

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 20:21
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 19 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 00:46:56 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	3.525	17062313	16527961	91.892	79.979
2)	SA Decachlor...	10.108	8.458	12491082	8307062	45.442	40.579
Target Compounds							
3)	L1 AR-1016-1	5.103	4.187	3525442	4169286	747.663	728.518
4)	L1 AR-1016-2	5.297	4.592	3415940	6085131	706.134	699.416
5)	L1 AR-1016-3	5.565	4.611	4827345	8222691	645.652	712.524
6)	L1 AR-1016-4	5.650	4.666	4082998	5520272	628.084	687.404
7)	L1 AR-1016-5	6.043	5.036	3317584	4205999	616.513	607.625
31)	L7 AR-1260-1	7.168	6.057	6369840	6465675	569.469	449.667
32)	L7 AR-1260-2	7.425	6.244	7506369	7801681	559.440	440.053
33)	L7 AR-1260-3	7.709	6.396	8980730	7042336	583.679	427.836 #
34)	L7 AR-1260-4	8.010	6.864	5377794	5365522	491.440	402.695m
35)	L7 AR-1260-5	8.327	7.104	11601282	12596632	483.945	402.131m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2018 20:21
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 19 Sample Multiplier: 1

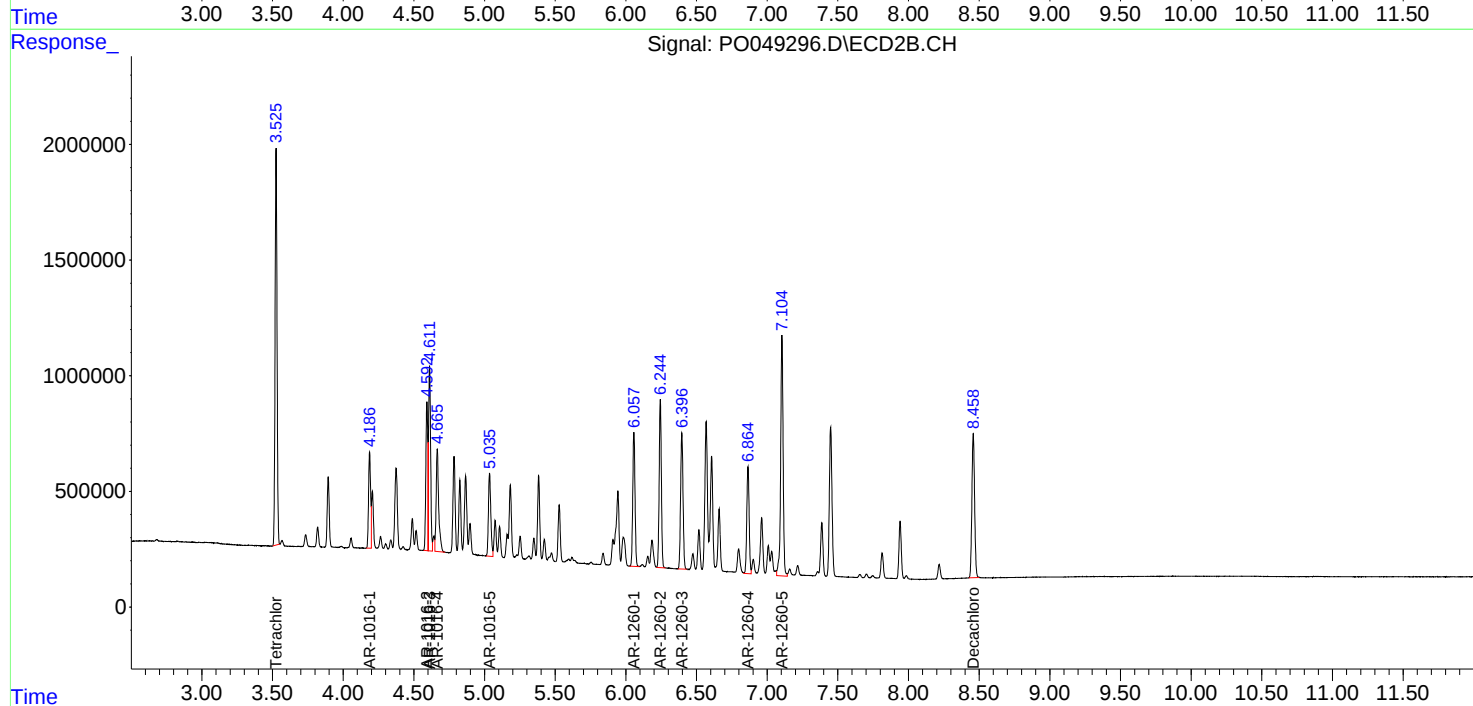
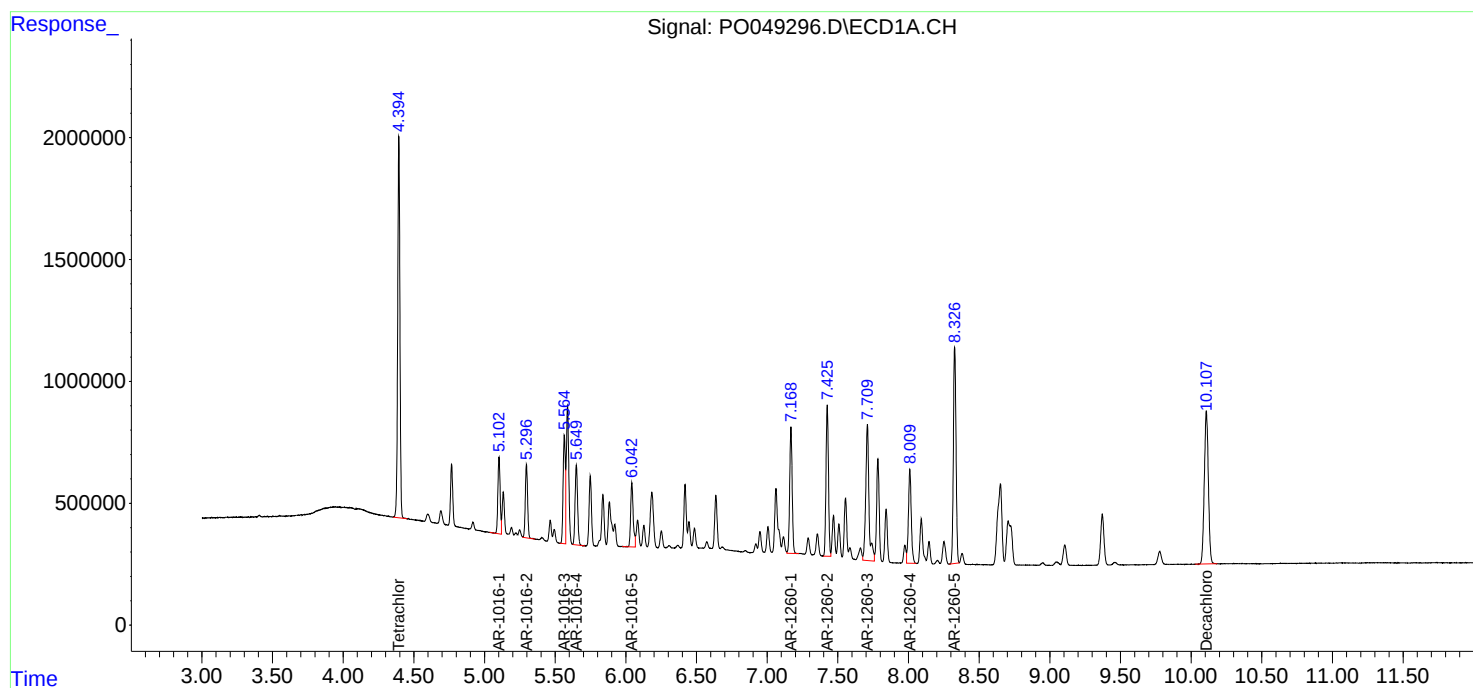
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

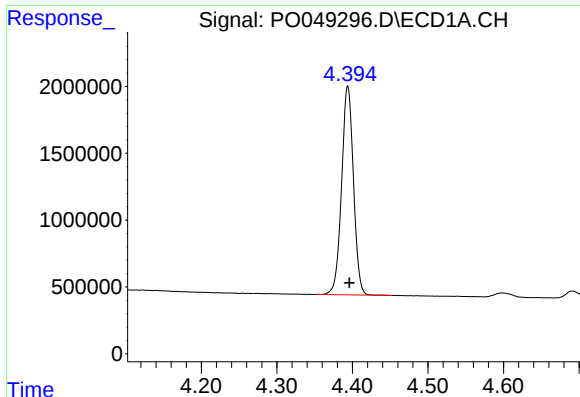
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:46:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
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Volume 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





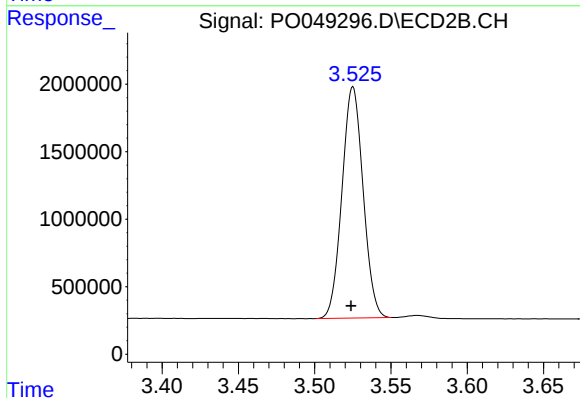
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 17062313
Conc: 91.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

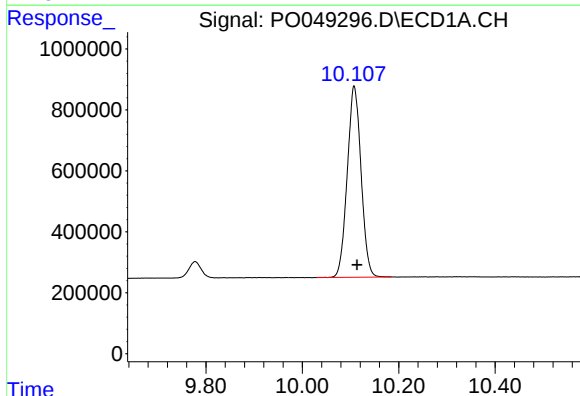
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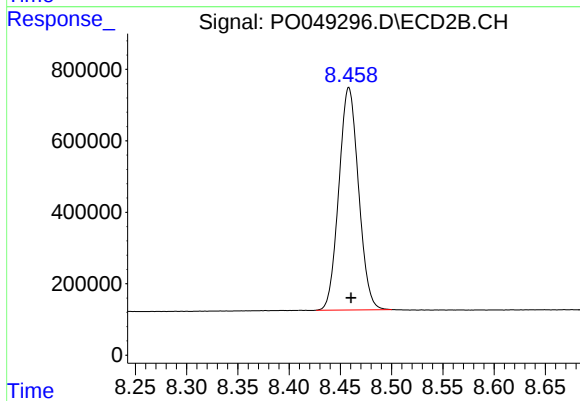
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: 0.001 min
Response: 16527961
Conc: 79.98 ng/ml



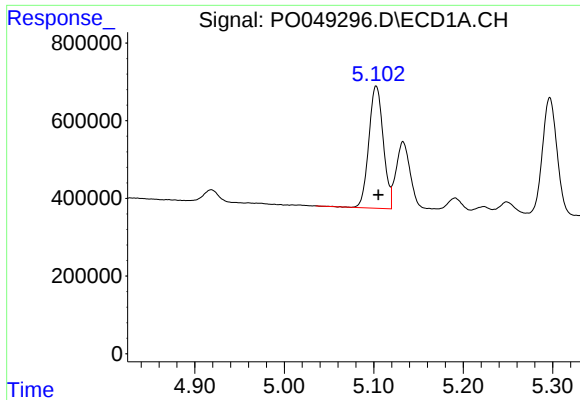
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.006 min
Response: 12491082
Conc: 45.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: -0.002 min
Response: 8307062
Conc: 40.58 ng/ml



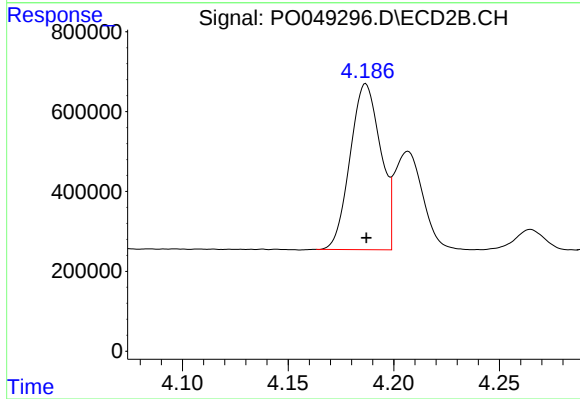
#3 AR-1016-1

R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 3525442
Conc: 747.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

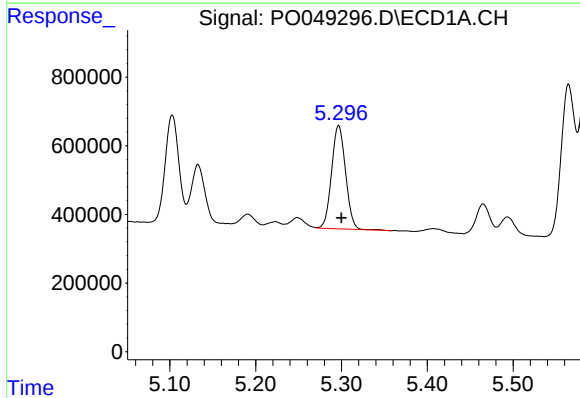
Manual Integrations
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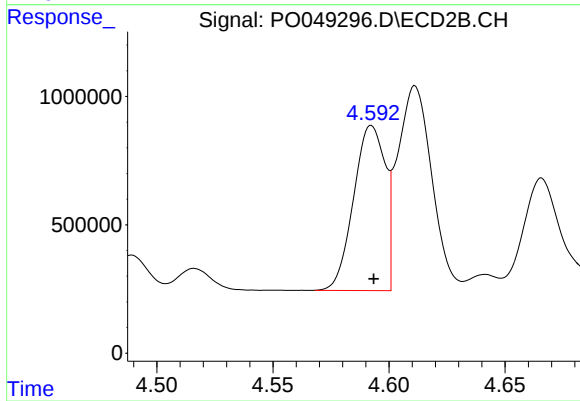
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 4169286
Conc: 728.52 ng/ml



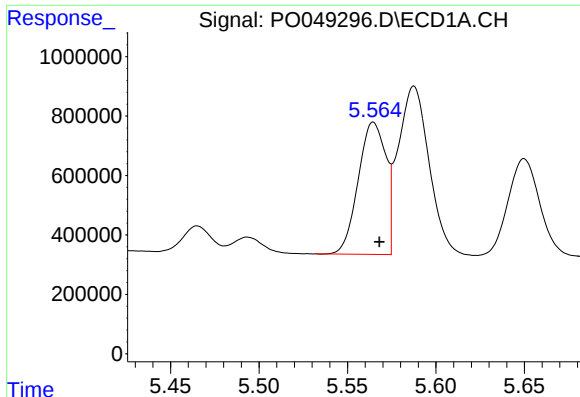
#4 AR-1016-2

R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 3415940
Conc: 706.13 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 6085131
Conc: 699.42 ng/ml



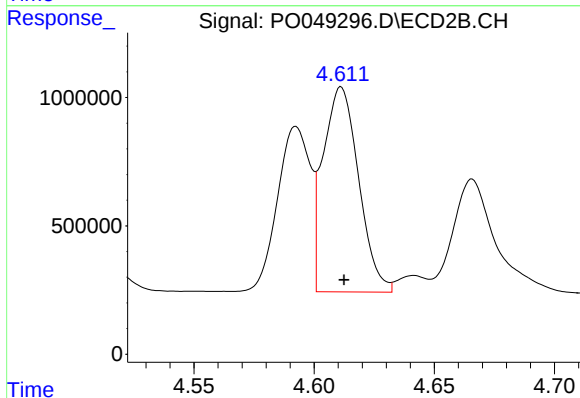
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 4827345
Conc: 645.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

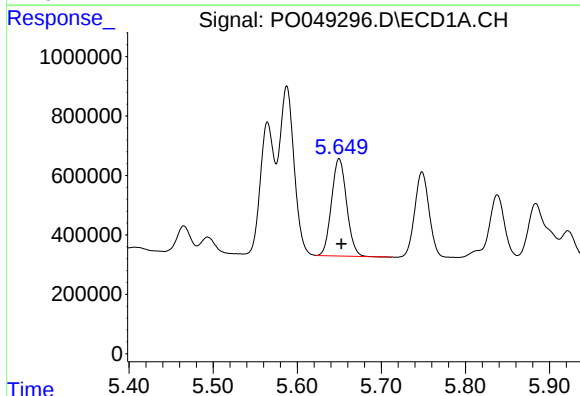
Manual Integrations
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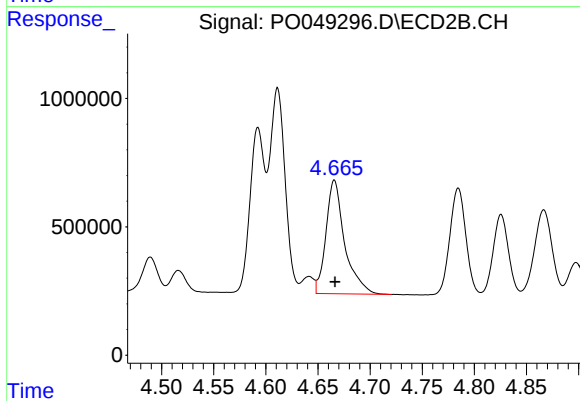
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 8222691
Conc: 712.52 ng/ml



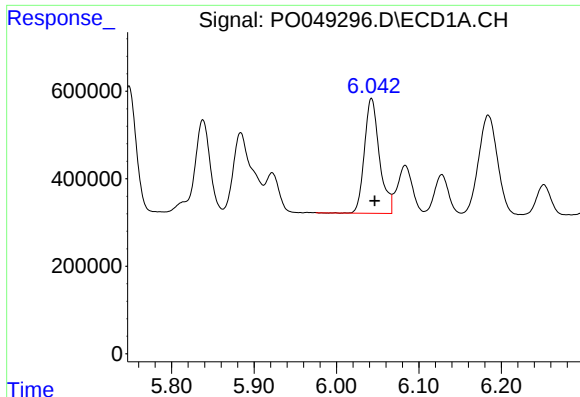
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 4082998
Conc: 628.08 ng/ml



#6 AR-1016-4

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 5520272
Conc: 687.40 ng/ml



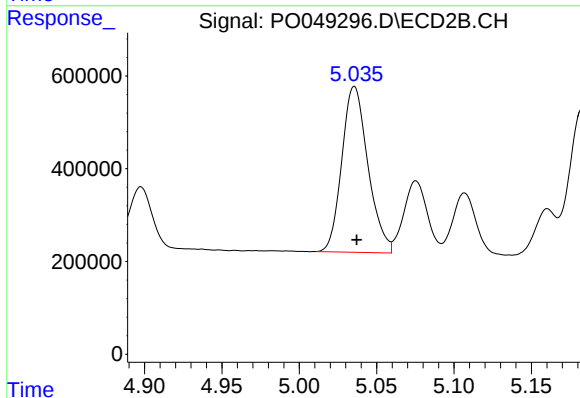
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 3317584
Conc: 616.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

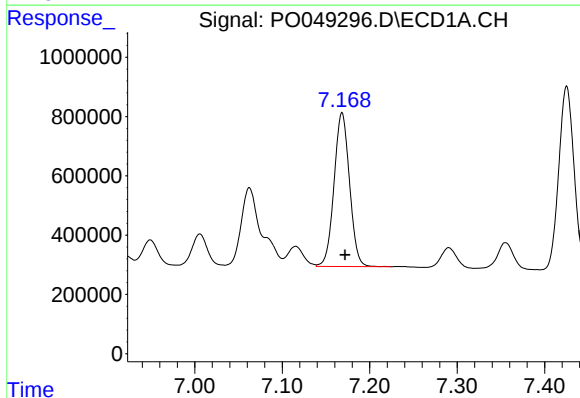
Manual Integrations
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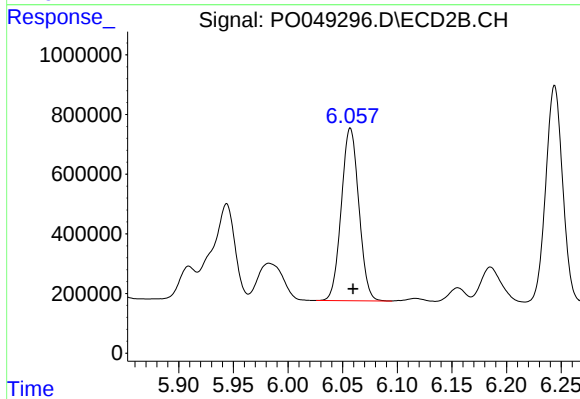
#7 AR-1016-5

R.T.: 5.036 min
Delta R.T.: -0.001 min
Response: 4205999
Conc: 607.62 ng/ml



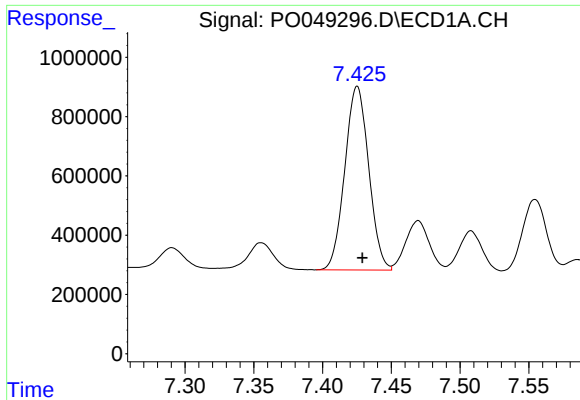
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 6369840
Conc: 569.47 ng/ml



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 6465675
Conc: 449.67 ng/ml



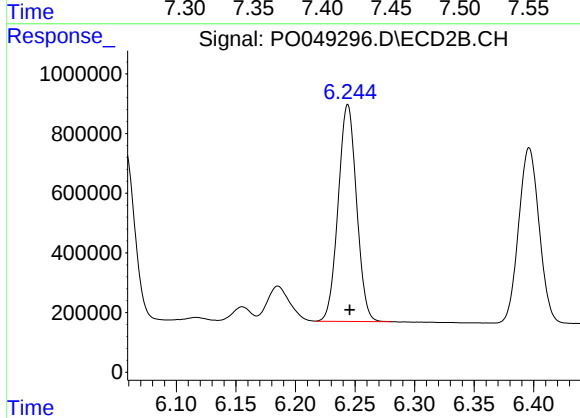
#32 AR-1260-2

R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 7506369
Conc: 559.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

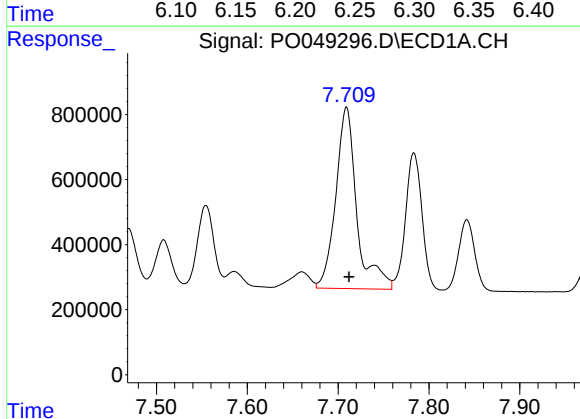
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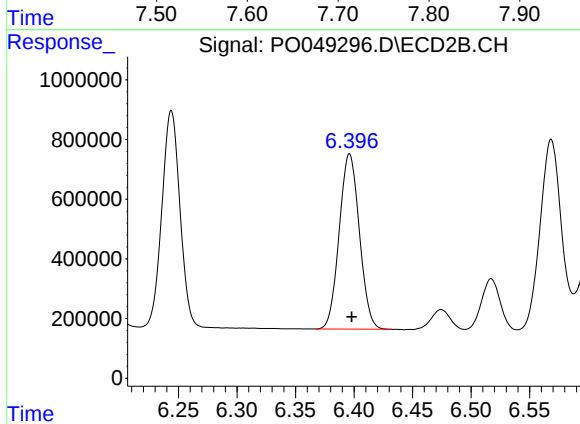
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 7801681
Conc: 440.05 ng/ml



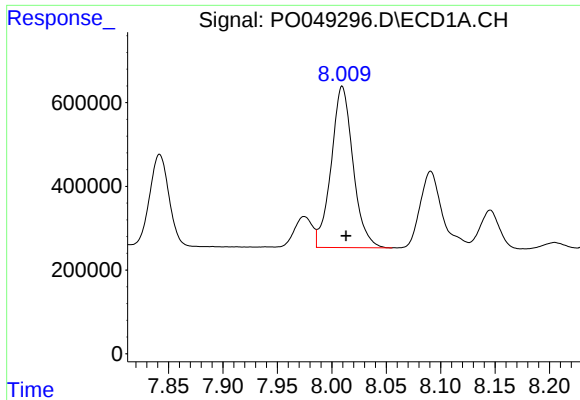
#33 AR-1260-3

R.T.: 7.709 min
Delta R.T.: -0.003 min
Response: 8980730
Conc: 583.68 ng/ml



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 7042336
Conc: 427.84 ng/ml



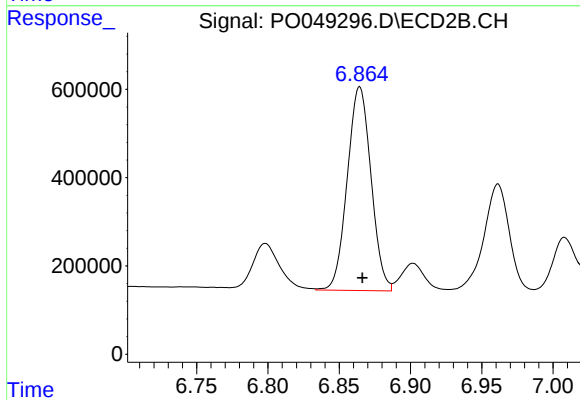
#34 AR-1260-4

R.T.: 8.010 min
Delta R.T.: -0.004 min
Response: 5377794
Conc: 491.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

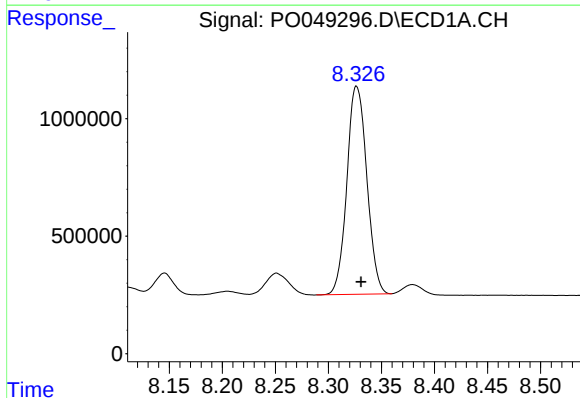
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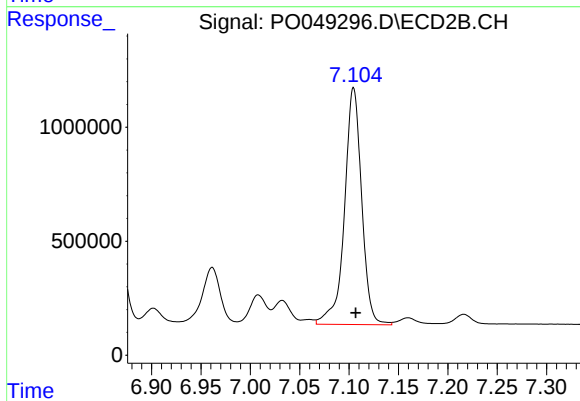
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.002 min
Response: 5365522
Conc: 402.69 ng/ml m



#35 AR-1260-5

R.T.: 8.327 min
Delta R.T.: -0.004 min
Response: 11601282
Conc: 483.95 ng/ml



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.003 min
Response: 12596632
Conc: 402.13 ng/ml m