

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053644.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 15:26
 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: Feb 01 21:41:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.100	3.162	90983987	12673909	46.681	52.841
2) SA Decachlor...	9.489	7.770	45903546	12332141	47.099	49.388
Target Compounds						
3) L1 AR-1016-1	5.239	4.140	22990638	4759053	510.596m	540.927
4) L1 AR-1016-2	5.261	4.154	31877609	7406841	473.041	524.664
5) L1 AR-1016-3	5.321	4.312	19050478	3985374	480.012	504.967
6) L1 AR-1016-4	5.419	4.354	15889876	3077636	499.291	588.532
7) L1 AR-1016-5	5.703	4.545	14419093	4044787	513.931	556.387m
31) L7 AR-1260-1	6.800	5.497	23637190	7657060	484.927	502.863
32) L7 AR-1260-2	7.053	5.681	29021765	9259807	467.002	499.407
33) L7 AR-1260-3	7.403	5.818	18624030	8491213	476.110	496.715
34) L7 AR-1260-4	7.628	6.263	19842219	5580510	459.188	506.751
35) L7 AR-1260-5	7.933	6.504	42540308	13456021	467.323	494.143

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053644.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 15:26
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

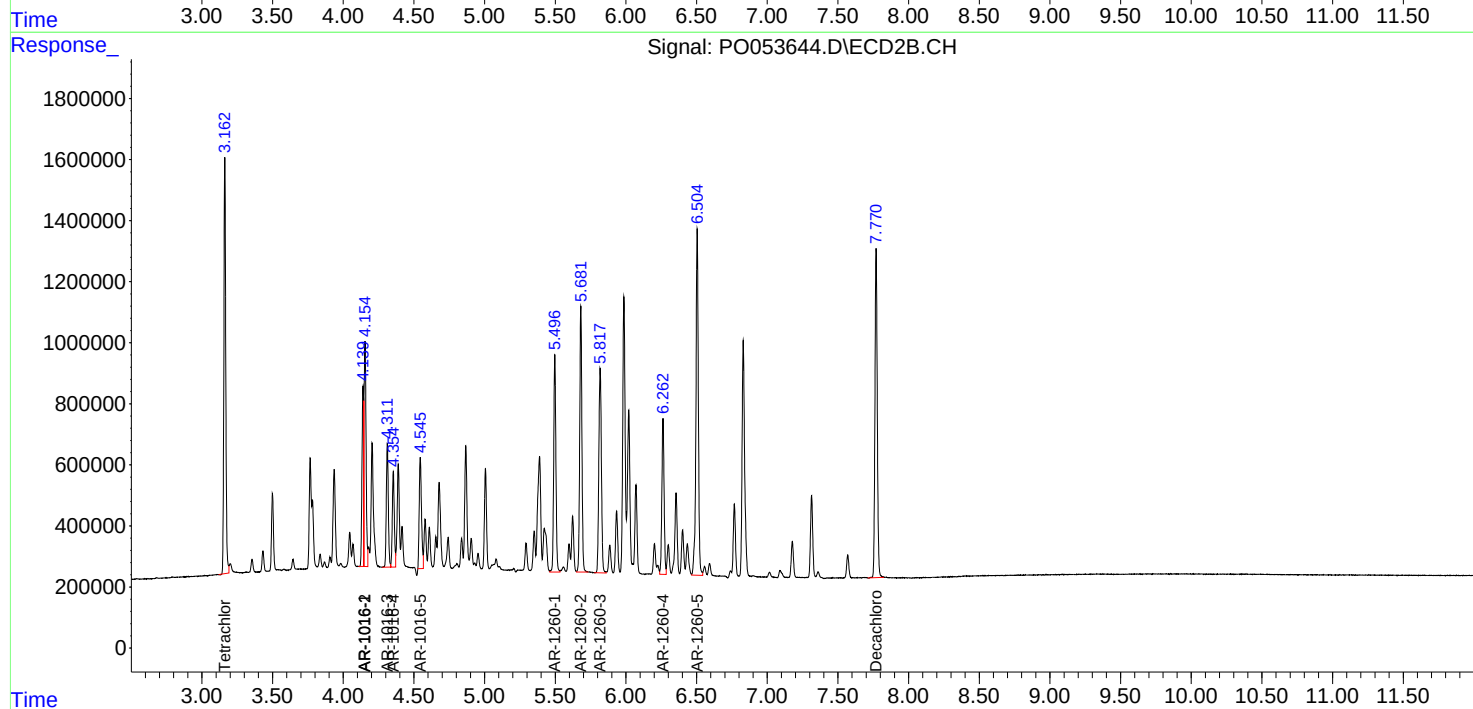
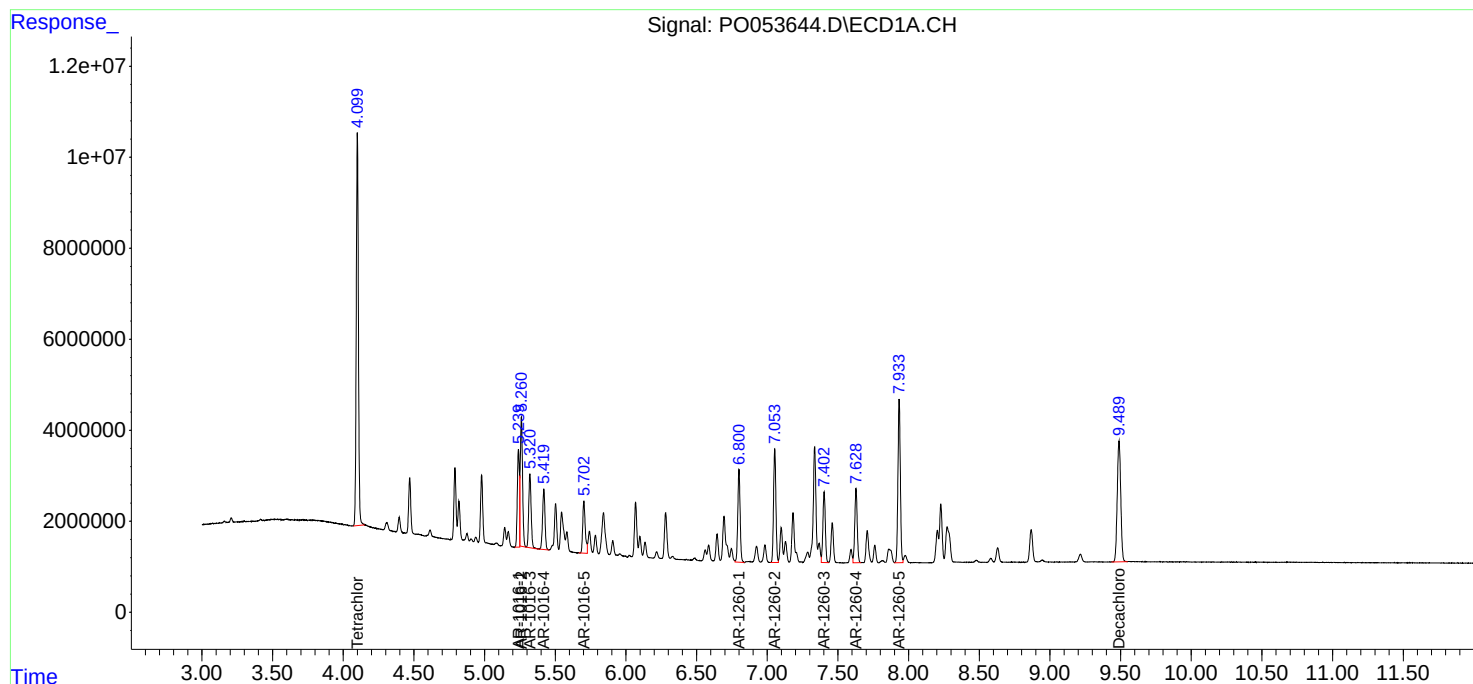
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

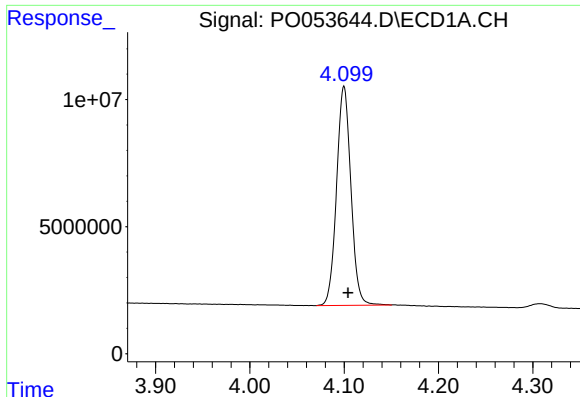
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:41:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





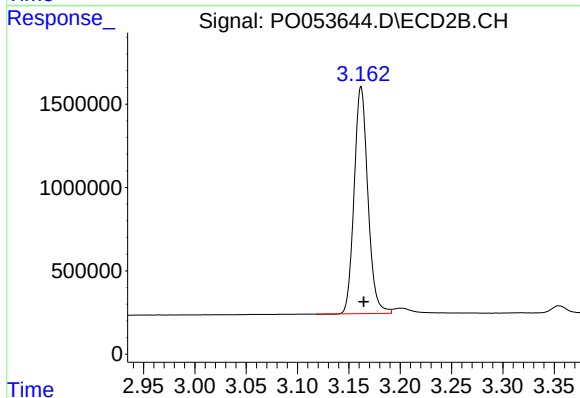
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.004 min
Response: 90983987
Conc: 46.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

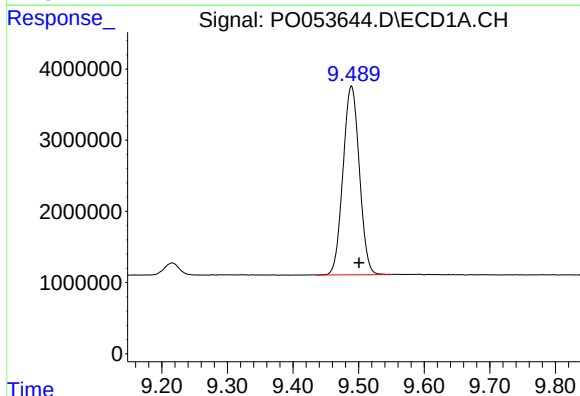
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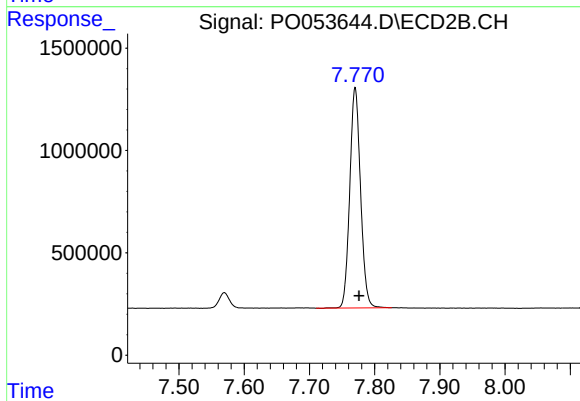
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.003 min
Response: 12673909
Conc: 52.84 ng/ml



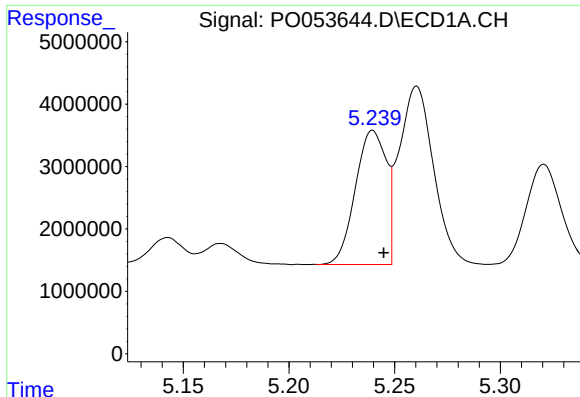
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: -0.012 min
Response: 45903546
Conc: 47.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 12332141
Conc: 49.39 ng/ml



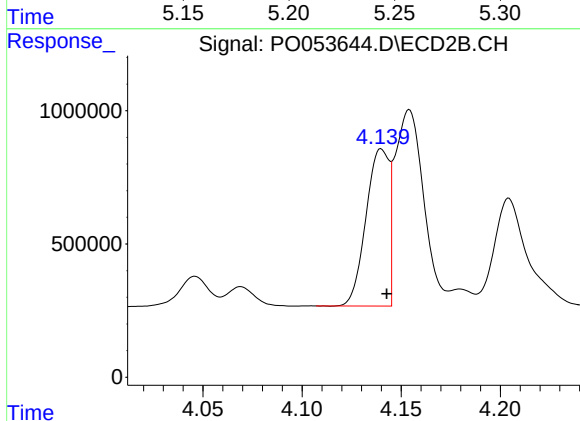
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 22990638
Conc: 510.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

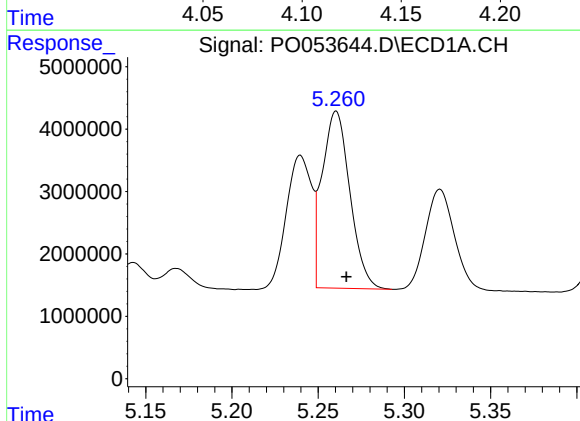
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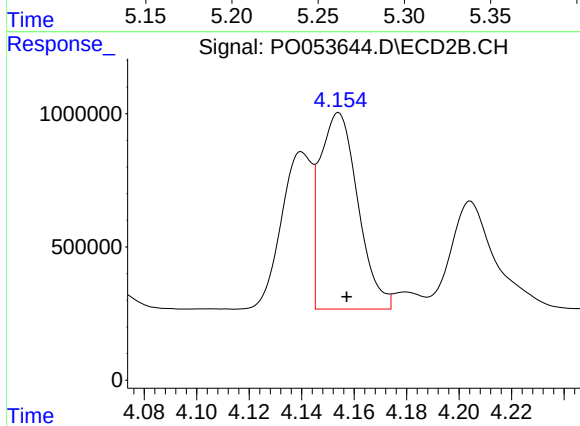
#3 AR-1016-1

R.T.: 4.140 min
Delta R.T.: -0.003 min
Response: 4759053
Conc: 540.93 ng/ml



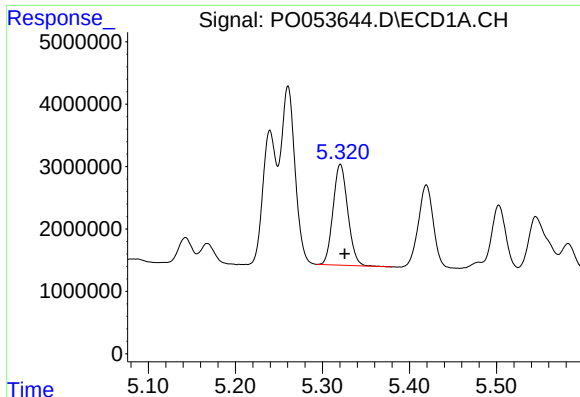
#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.006 min
Response: 31877609
Conc: 473.04 ng/ml



#4 AR-1016-2

R.T.: 4.154 min
Delta R.T.: -0.003 min
Response: 7406841
Conc: 524.66 ng/ml



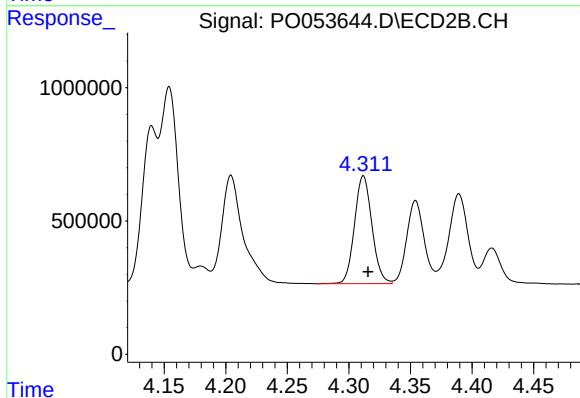
#5 AR-1016-3

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 19050478
Conc: 480.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

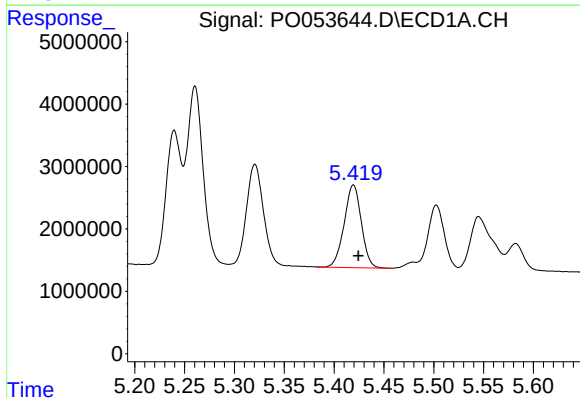
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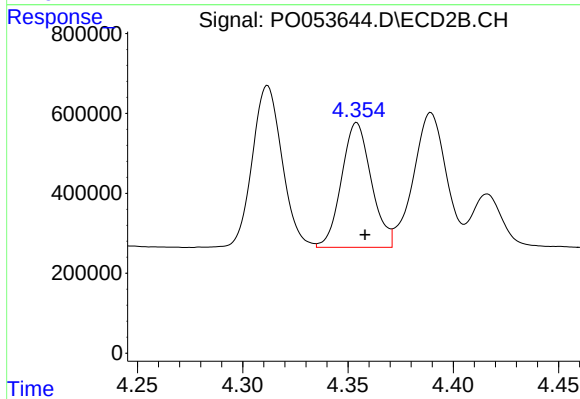
#5 AR-1016-3

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 3985374
Conc: 504.97 ng/ml



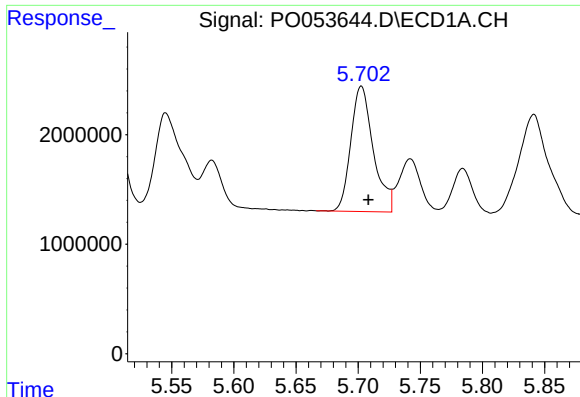
#6 AR-1016-4

R.T.: 5.419 min
Delta R.T.: -0.005 min
Response: 15889876
Conc: 499.29 ng/ml



#6 AR-1016-4

R.T.: 4.354 min
Delta R.T.: -0.004 min
Response: 3077636
Conc: 588.53 ng/ml



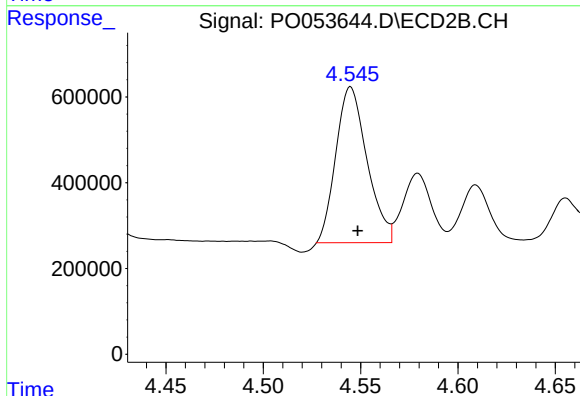
#7 AR-1016-5

R.T.: 5.703 min
Delta R.T.: -0.005 min
Response: 14419093
Conc: 513.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

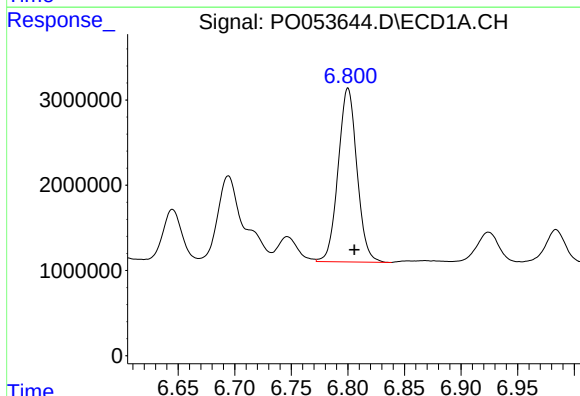
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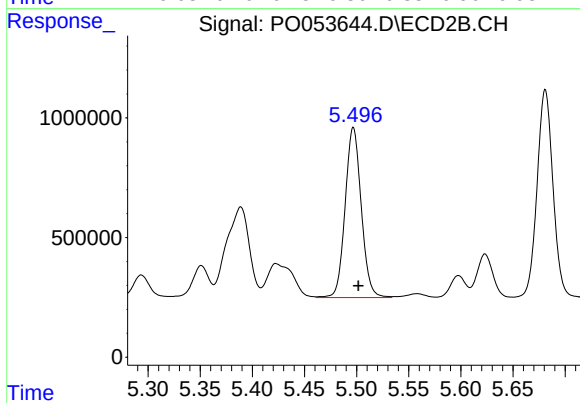
#7 AR-1016-5

R.T.: 4.545 min
Delta R.T.: -0.004 min
Response: 4044787
Conc: 556.39 ng/ml m



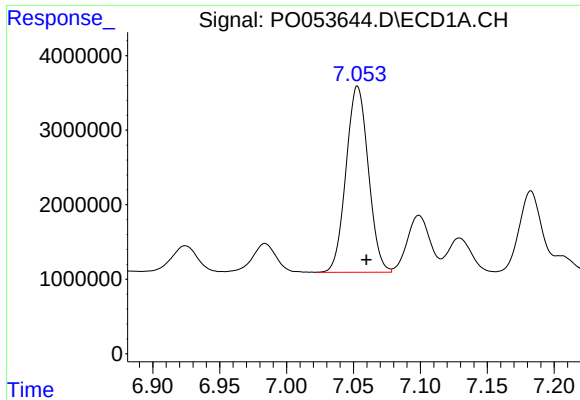
#31 AR-1260-1

R.T.: 6.800 min
Delta R.T.: -0.006 min
Response: 23637190
Conc: 484.93 ng/ml



#31 AR-1260-1

R.T.: 5.497 min
Delta R.T.: -0.005 min
Response: 7657060
Conc: 502.86 ng/ml



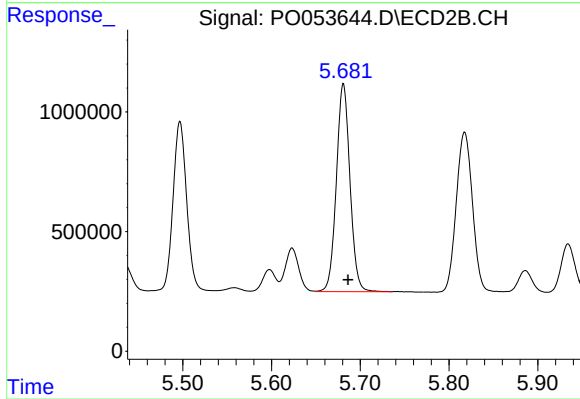
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 29021765
Conc: 467.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

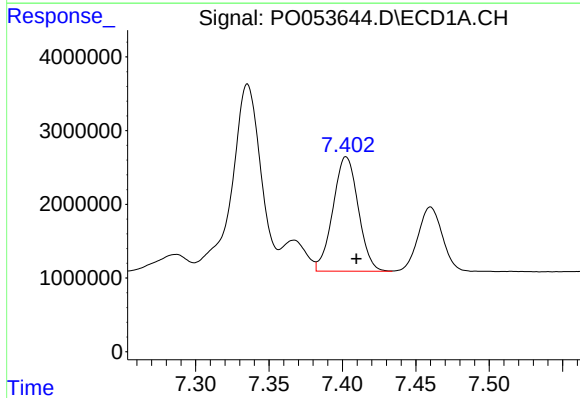
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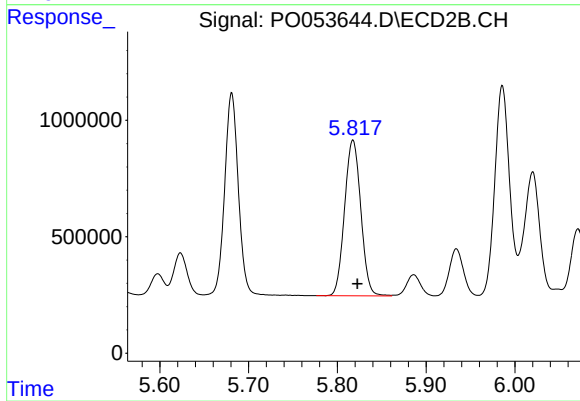
#32 AR-1260-2

R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 9259807
Conc: 499.41 ng/ml



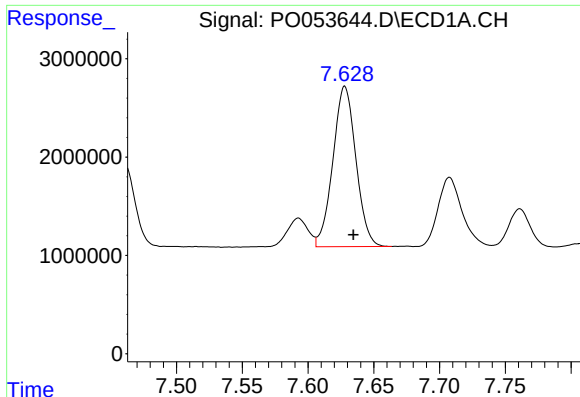
#33 AR-1260-3

R.T.: 7.403 min
Delta R.T.: -0.007 min
Response: 18624030
Conc: 476.11 ng/ml



#33 AR-1260-3

R.T.: 5.818 min
Delta R.T.: -0.005 min
Response: 8491213
Conc: 496.72 ng/ml



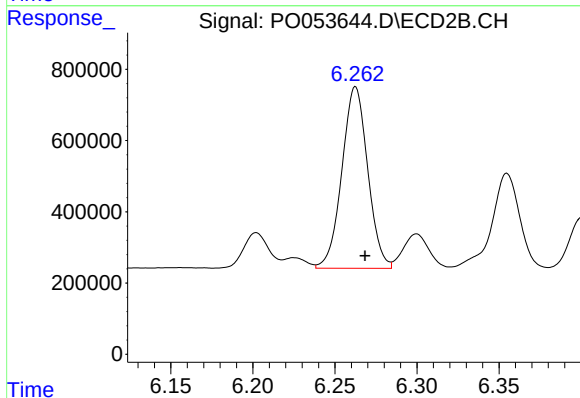
#34 AR-1260-4

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 19842219
Conc: 459.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

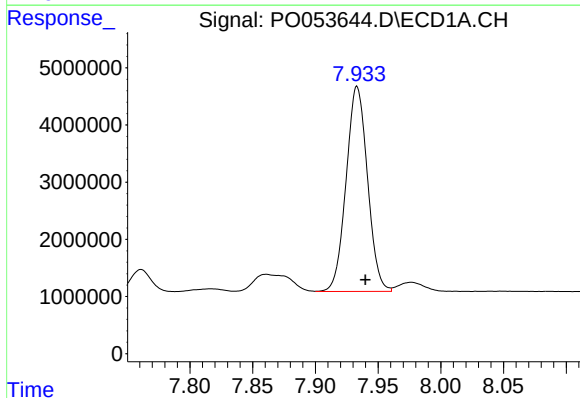
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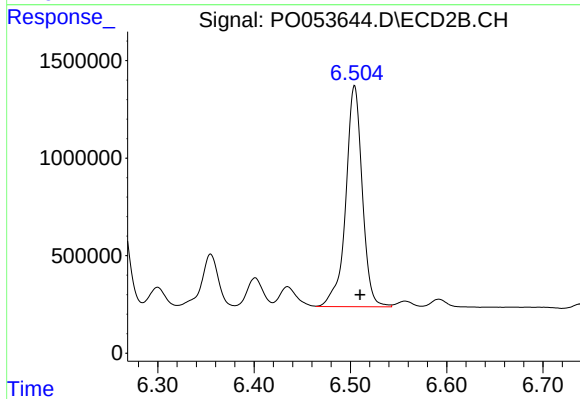
#34 AR-1260-4

R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 5580510
Conc: 506.75 ng/ml



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.007 min
Response: 42540308
Conc: 467.32 ng/ml



#35 AR-1260-5

R.T.: 6.504 min
Delta R.T.: -0.006 min
Response: 13456021
Conc: 494.14 ng/ml