

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : P0052676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 11:52
 Operator : SM/SJ
 Sample : J6377-10DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SD003-0612-01DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:20:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.254	3.277	2911836	673296	3.713	3.177
2)	SA Decachlor...	9.806	7.961	1550273	752575	3.077	3.411
Target Compounds							
26)	L6 AR-1254-1	6.252	5.018	6882564	2835685	275.479m	205.687 #
27)	L6 AR-1254-2	6.468	5.159	7646425	2301678	197.441	187.734
28)	L6 AR-1254-3	6.833	5.551	3869061	3556974	98.202m	184.596m#
29)	L6 AR-1254-4	7.115	5.758	2908481	862724	105.925m	77.294 #
30)	L6 AR-1254-5	7.532	6.153	17127293	6512160	588.504	390.750 #
31)	L7 AR-1260-1	6.992	5.659	13711092	5840806	469.340m	425.905m
32)	L7 AR-1260-2	7.247	5.843	15462323	6398707	442.059m	385.060m
33)	L7 AR-1260-3	7.603	5.984	11239987	6028835	482.940	394.318
34)	L7 AR-1260-4	7.828	6.436	10913219	4280874	438.337	425.442
35)	L7 AR-1260-5	8.135	6.677	21152575	9258201	431.436	390.589

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

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Acq On : 18 Dec 2018 11:52
Operator : SM/SJ
Sample : J6377-10DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

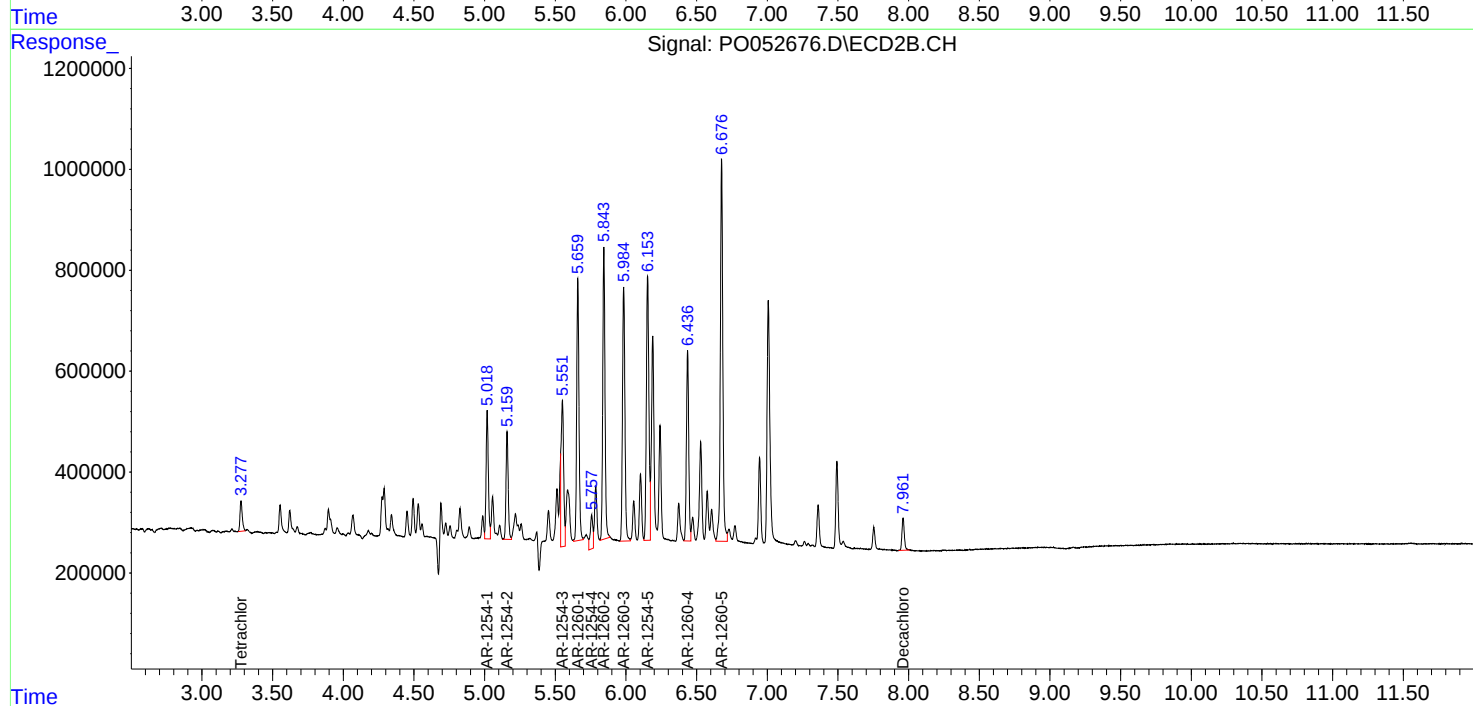
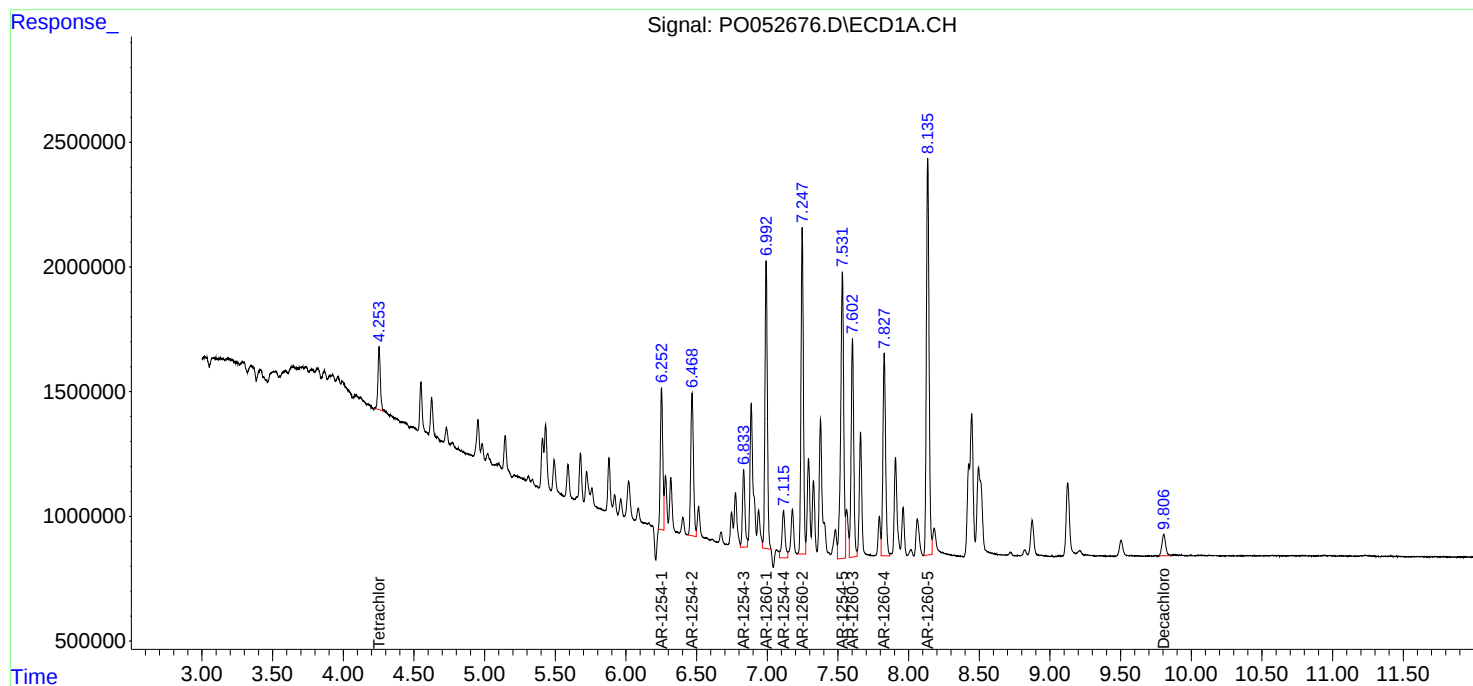
Instrument :
ECD_O
ClientSampleId :
P001-SD003-0612-01DL

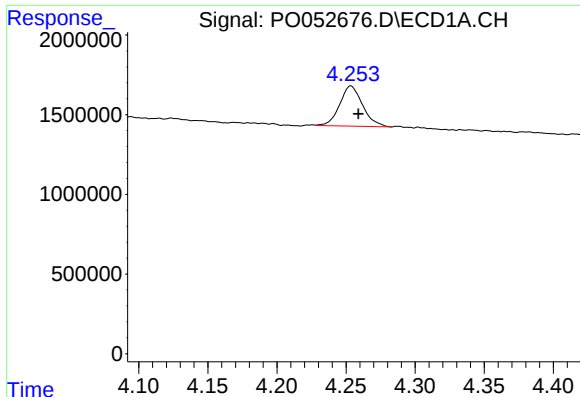
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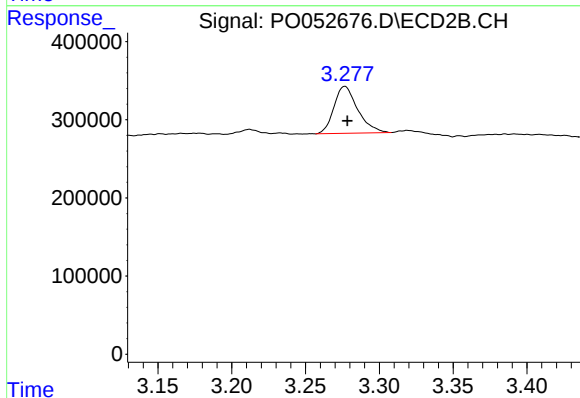
#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: -0.005 min
Response: 2911836
Conc: 3.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SD003-0612-01DL

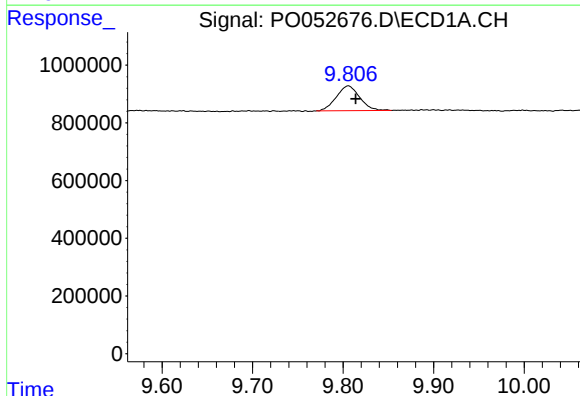
Manual Integrations
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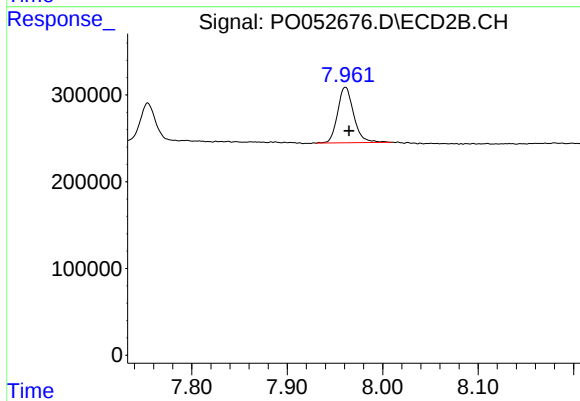
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 673296
Conc: 3.18 ng/ml



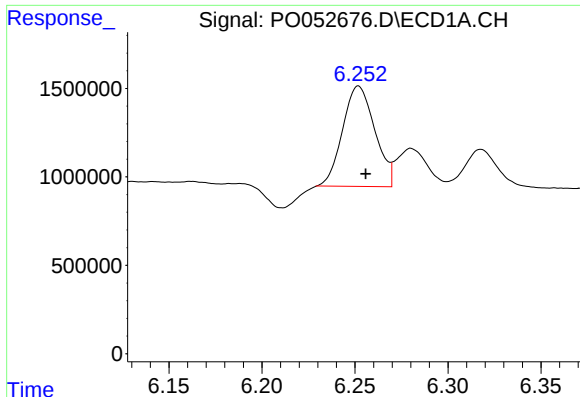
#2 Decachlorobiphenyl

R.T.: 9.806 min
Delta R.T.: -0.008 min
Response: 1550273
Conc: 3.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 752575
Conc: 3.41 ng/ml



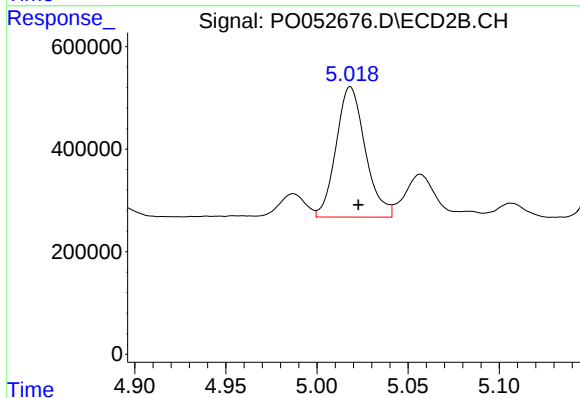
#26 AR-1254-1

R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 6882564
Conc: 275.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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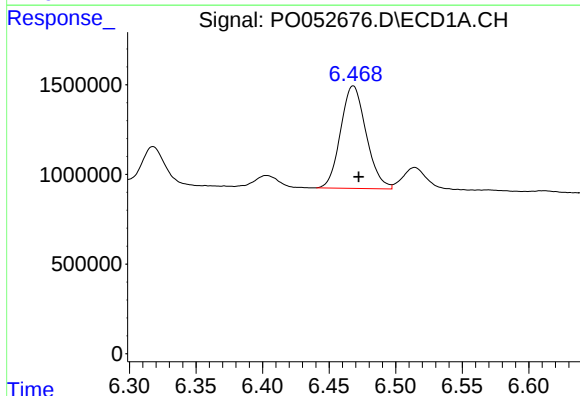
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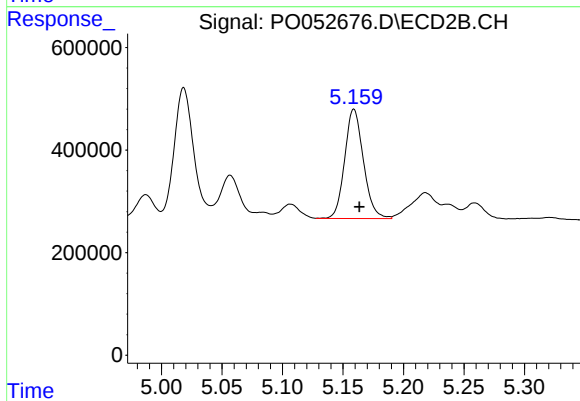
#26 AR-1254-1

R.T.: 5.018 min
Delta R.T.: -0.004 min
Response: 2835685
Conc: 205.69 ng/ml



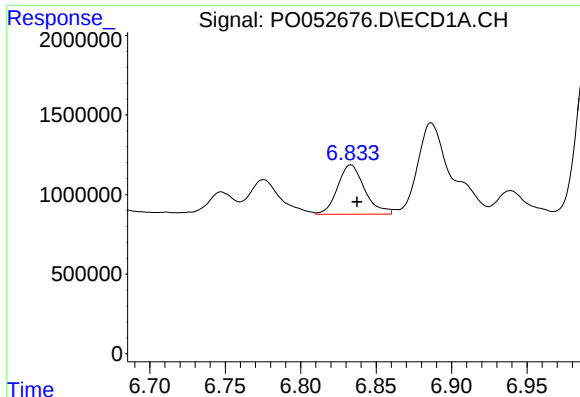
#27 AR-1254-2

R.T.: 6.468 min
Delta R.T.: -0.004 min
Response: 7646425
Conc: 197.44 ng/ml



#27 AR-1254-2

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 2301678
Conc: 187.73 ng/ml



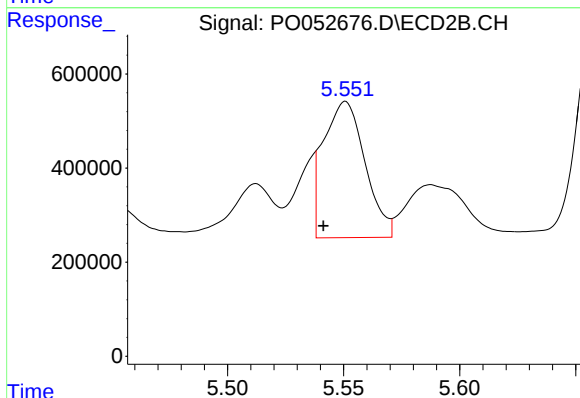
#28 AR-1254-3

R.T.: 6.833 min
Delta R.T.: -0.005 min
Response: 3869061
Conc: 98.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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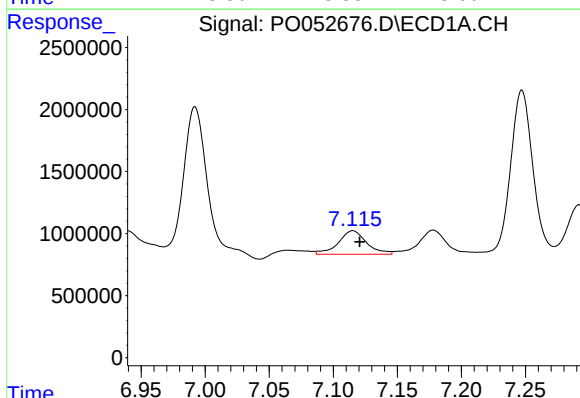
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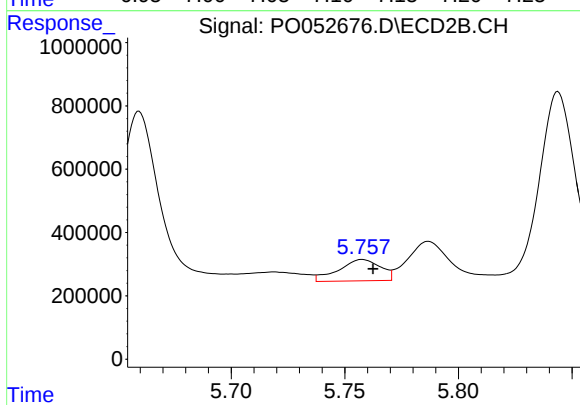
#28 AR-1254-3

R.T.: 5.551 min
Delta R.T.: 0.009 min
Response: 3556974
Conc: 184.60 ng/ml m



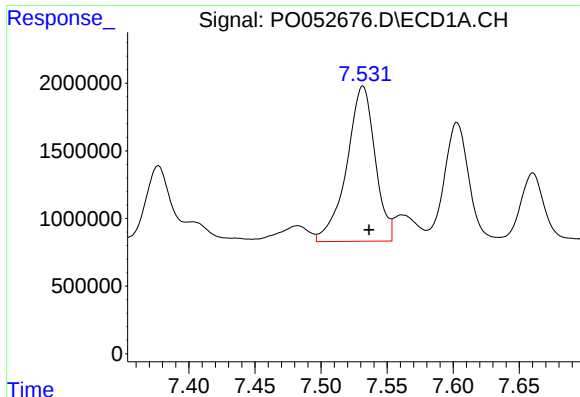
#29 AR-1254-4

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 2908481
Conc: 105.93 ng/ml m



#29 AR-1254-4

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 862724
Conc: 77.29 ng/ml



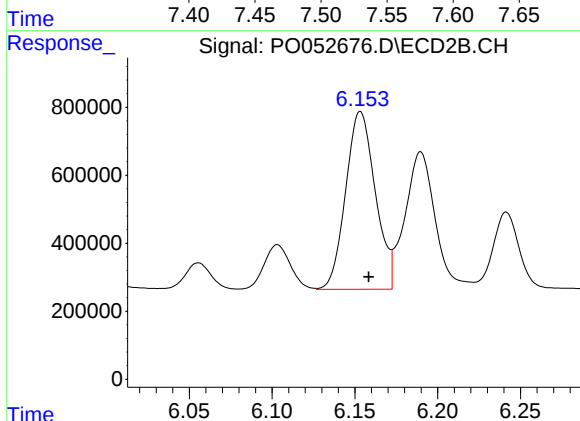
#30 AR-1254-5

R.T.: 7.532 min
Delta R.T.: -0.005 min
Response: 17127293
Conc: 588.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SD003-0612-01DL

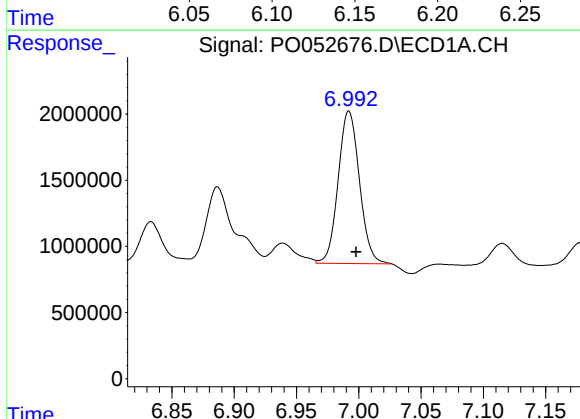
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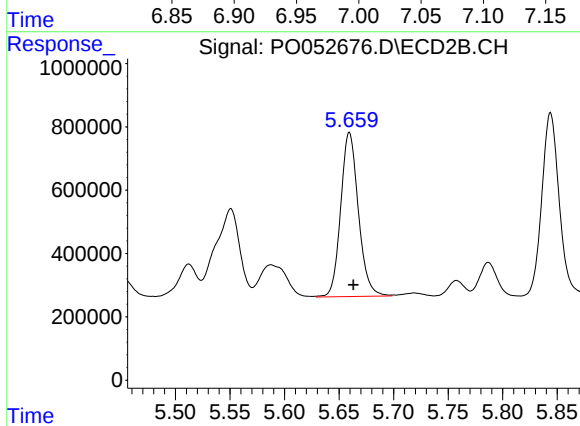
#30 AR-1254-5

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 6512160
Conc: 390.75 ng/ml



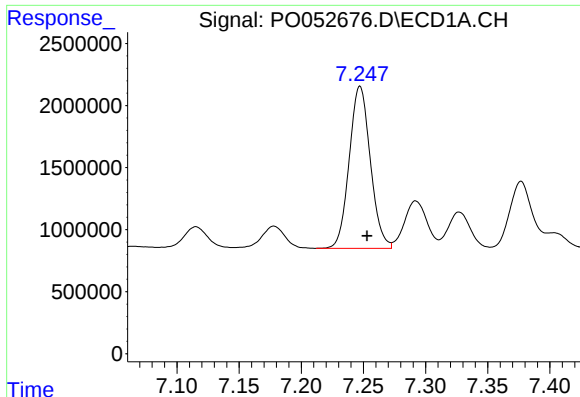
#31 AR-1260-1

R.T.: 6.992 min
Delta R.T.: -0.006 min
Response: 13711092
Conc: 469.34 ng/ml m



#31 AR-1260-1

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 5840806
Conc: 425.90 ng/ml m



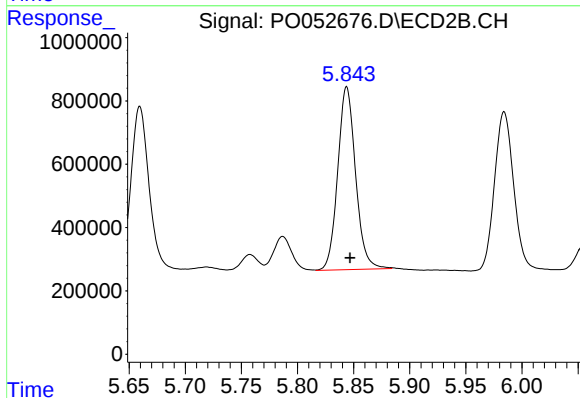
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 15462323
Conc: 442.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SD003-0612-01DL

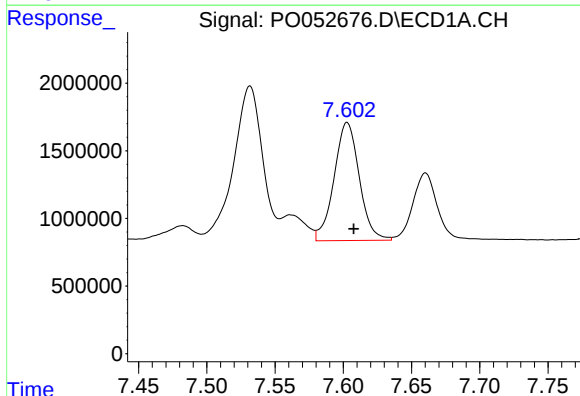
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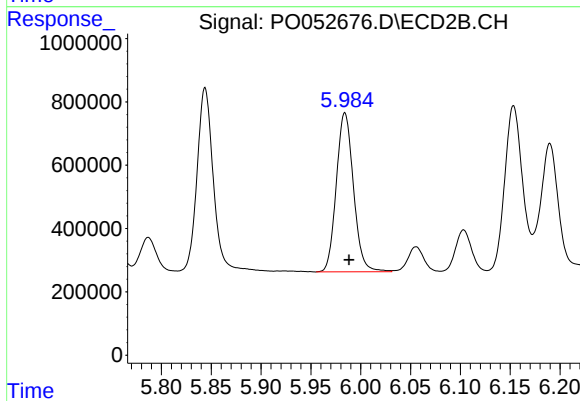
#32 AR-1260-2

R.T.: 5.843 min
Delta R.T.: -0.004 min
Response: 6398707
Conc: 385.06 ng/ml m



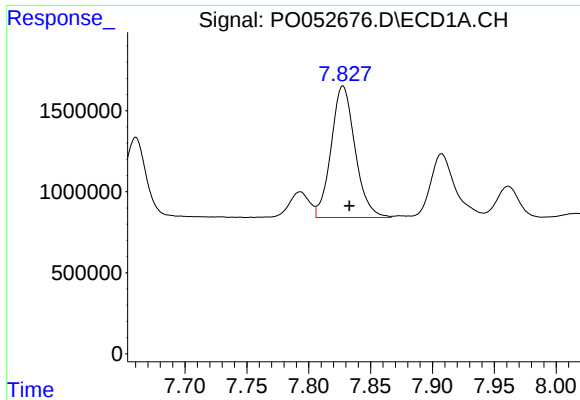
#33 AR-1260-3

R.T.: 7.603 min
Delta R.T.: -0.005 min
Response: 11239987
Conc: 482.94 ng/ml



#33 AR-1260-3

R.T.: 5.984 min
Delta R.T.: -0.004 min
Response: 6028835
Conc: 394.32 ng/ml



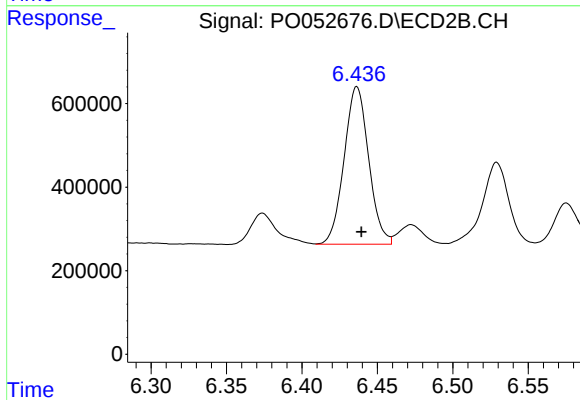
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.005 min
Response: 10913219
Conc: 438.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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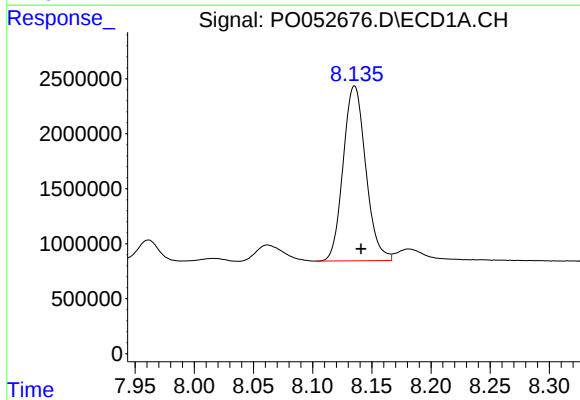
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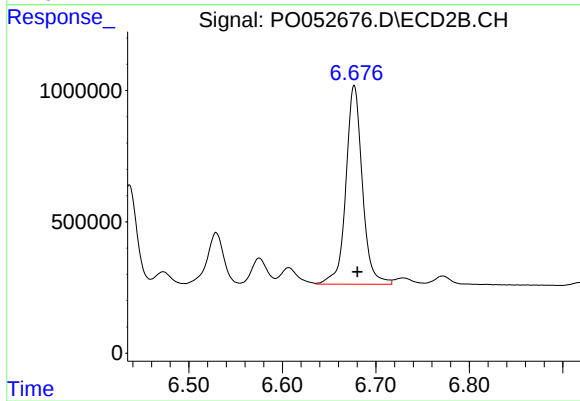
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 4280874
Conc: 425.44 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.005 min
Response: 21152575
Conc: 431.44 ng/ml



#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 9258201
Conc: 390.59 ng/ml