

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121718\
 Data File : P0052622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2018 11:44
 Operator : SM/SJ
 Sample : J6281-10DL 4X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-6CDL

Manual Integrations
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 12/18/2018 4:44:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 12:06:13 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...	4.258	3.279	4070775	935036	5.191	4.413
2)	SA Decachlor...	9.816	7.967	9768918	4478977	19.388	20.301
Target Compounds							
26)	L6 AR-1254-1	6.260	5.021	12437544	2809658	497.820m	203.799m#
27)	L6 AR-1254-2	6.474	5.163	12954276	4572258	334.498	372.932m
28)	L6 AR-1254-3	6.839	5.541	16786748	9154549	426.070m	475.093m
29)	L6 AR-1254-4	7.122	5.762	10334959	3907460	376.393m	350.082m
30)	L6 AR-1254-5	7.537	6.159	25500852	15671318	876.225m	940.329m
31)	L7 AR-1260-1	6.998	5.664	10953370	6362189	374.941m	463.923m
32)	L7 AR-1260-2	7.254	5.848	19416173	7954924	555.097m	478.710m
33)	L7 AR-1260-3	7.608	5.988	7127536	6597235	306.243m	431.495 #
34)	L7 AR-1260-4	7.830	6.441	10608921	2930570	426.114m	291.246 #
35)	L7 AR-1260-5	8.142	6.682	11729794	6333455	239.246m	267.198

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

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Acq On : 17 Dec 2018 11:44
Operator : SM/SJ
Sample : J6281-10DL 4X
Misc :
ALS Vial : 10 Sample Multiplier: 1

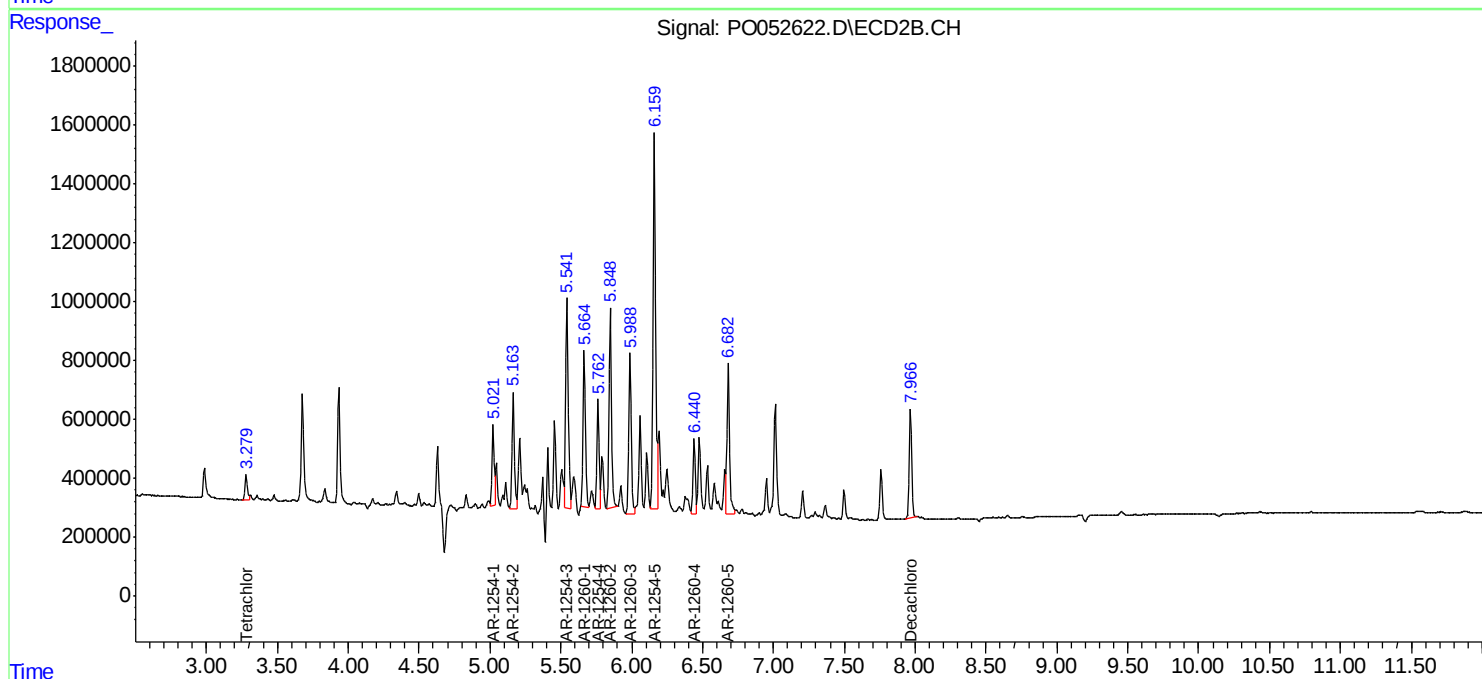
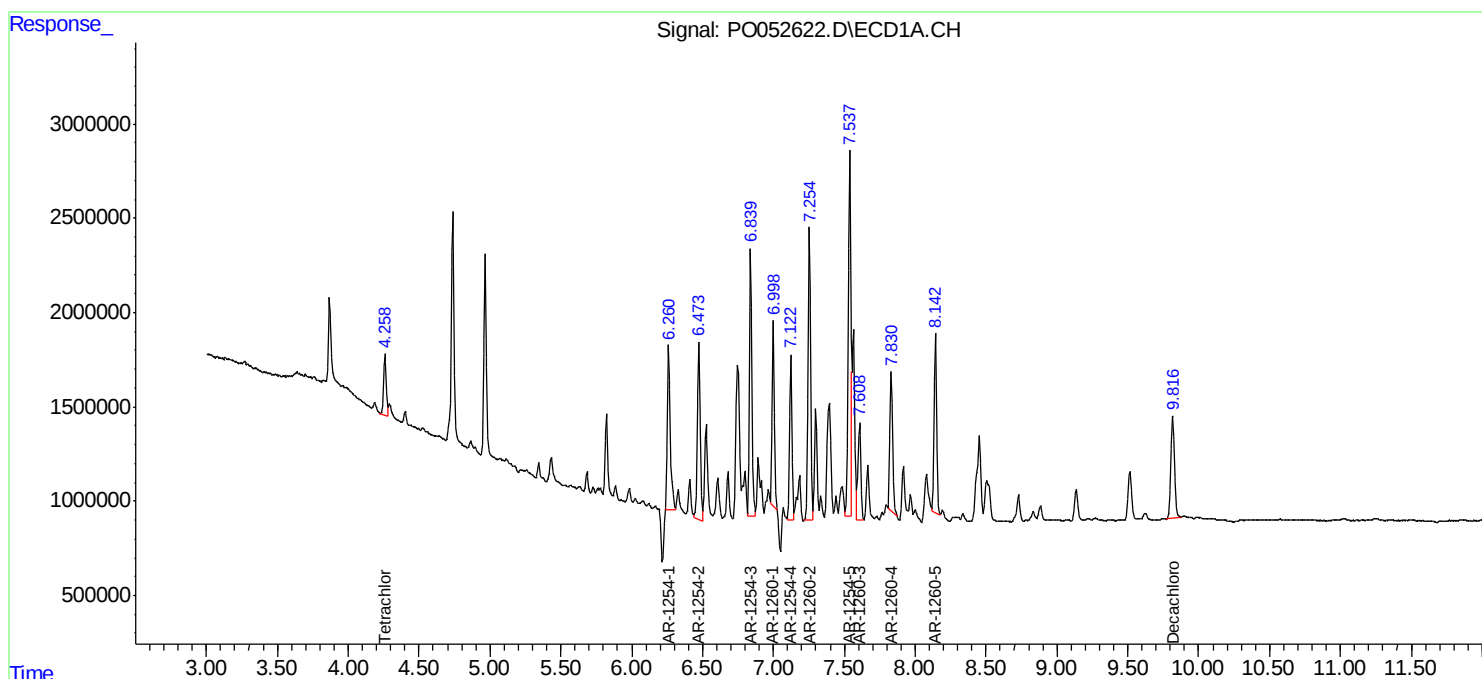
Instrument :
ECD_O
ClientSampled :
580K-6CDL

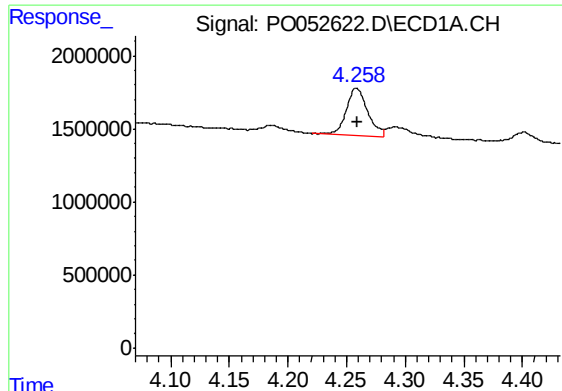
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Integration File signal 1: autoint1.e
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Quant Time: Dec 17 12:06:13 2018
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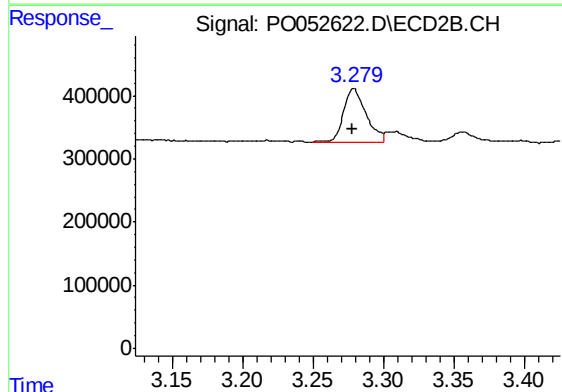
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 4070775
Conc: 5.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-6CDL

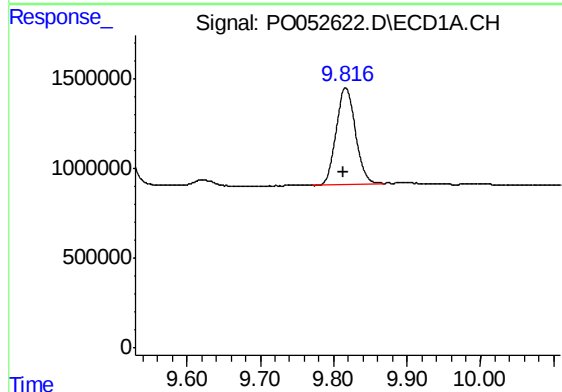
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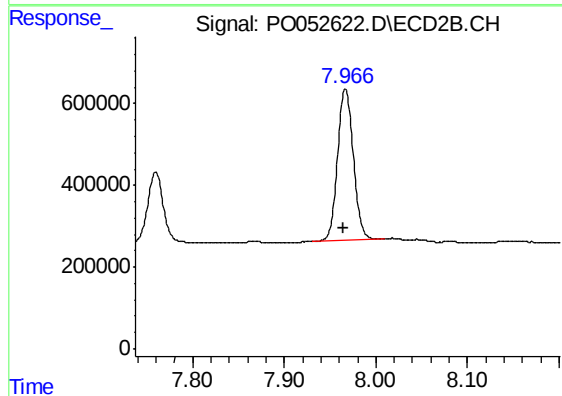
#1 Tetrachloro-m-xylene

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 935036
Conc: 4.41 ng/ml



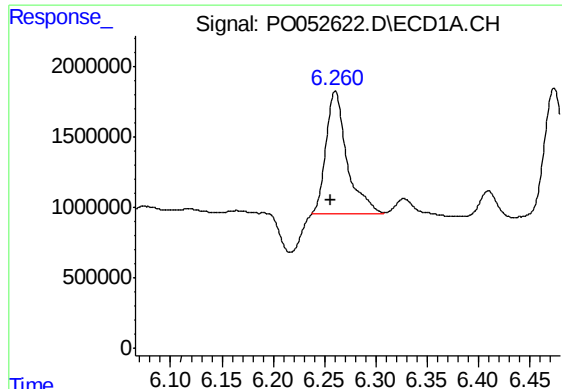
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: 0.002 min
Response: 9768918
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 4478977
Conc: 20.30 ng/ml



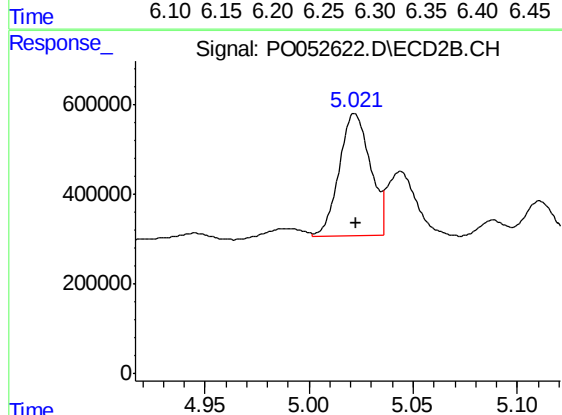
#26 AR-1254-1

R.T.: 6.260 min
Delta R.T.: 0.004 min
Response: 12437544
Conc: 497.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6CDL

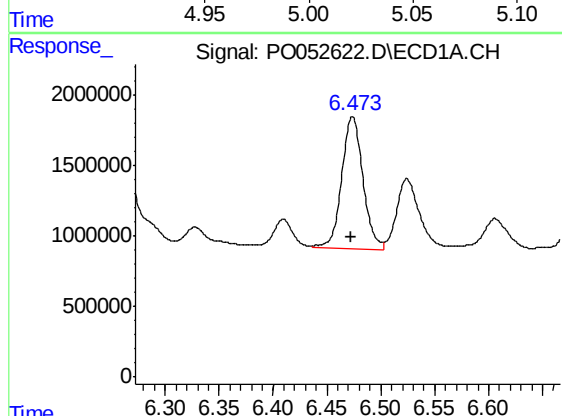
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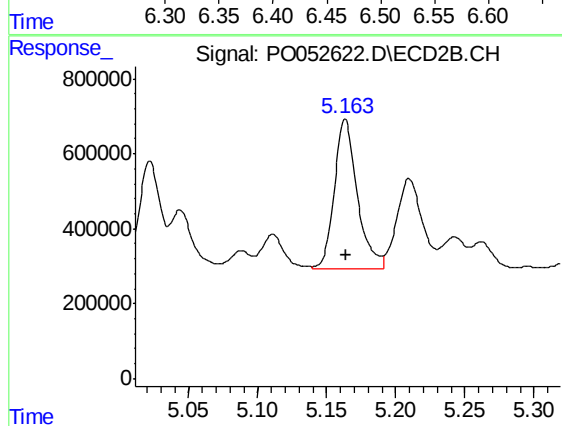
#26 AR-1254-1

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 2809658
Conc: 203.80 ng/ml m



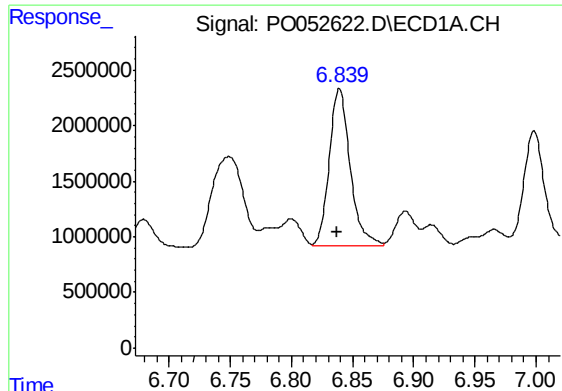
#27 AR-1254-2

R.T.: 6.474 min
Delta R.T.: 0.002 min
Response: 12954276
Conc: 334.50 ng/ml



#27 AR-1254-2

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 4572258
Conc: 372.93 ng/ml m



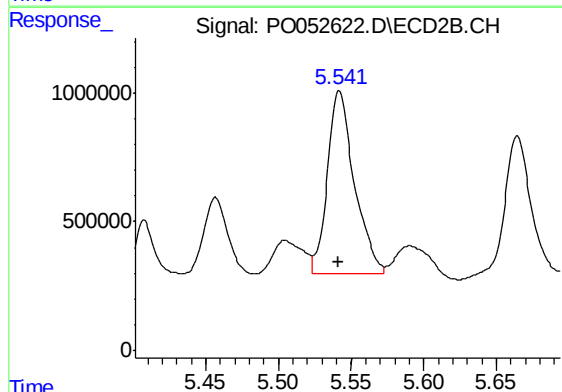
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: 0.002 min
Response: 16786748
Conc: 426.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6CDL

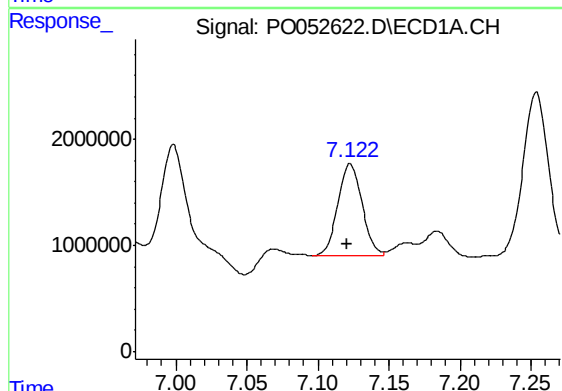
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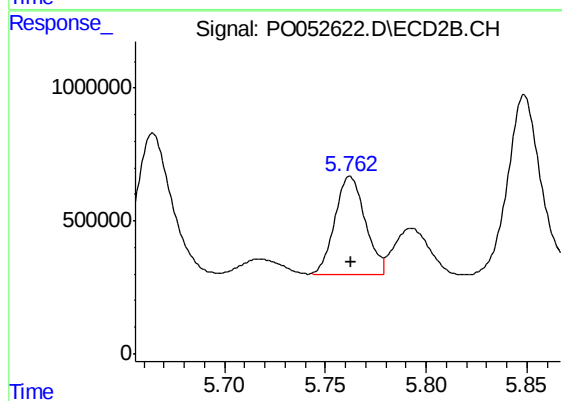
#28 AR-1254-3

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 9154549
Conc: 475.09 ng/ml m



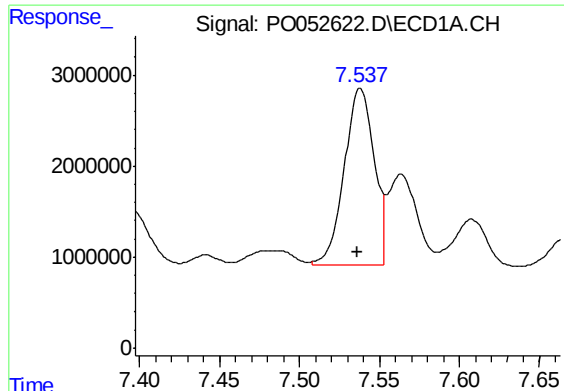
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: 0.002 min
Response: 10334959
Conc: 376.39 ng/ml m



#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 3907460
Conc: 350.08 ng/ml m



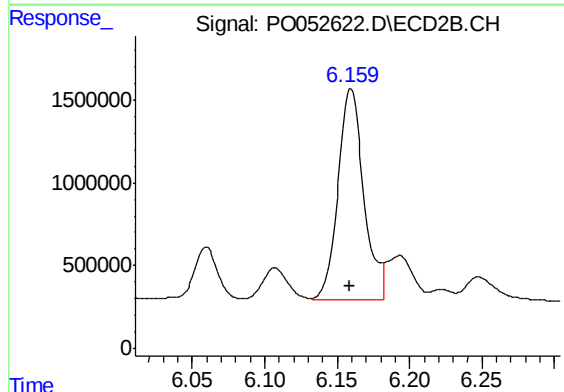
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: 0.001 min
Response: 25500852
Conc: 876.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6CDL

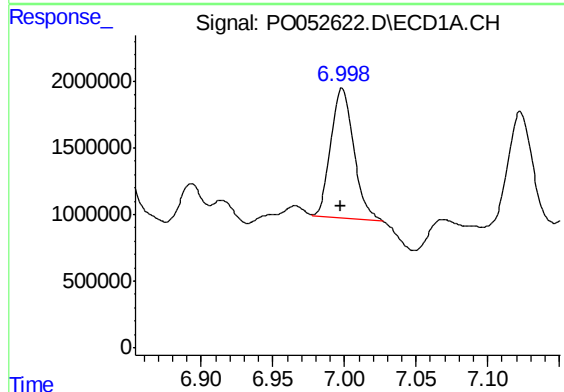
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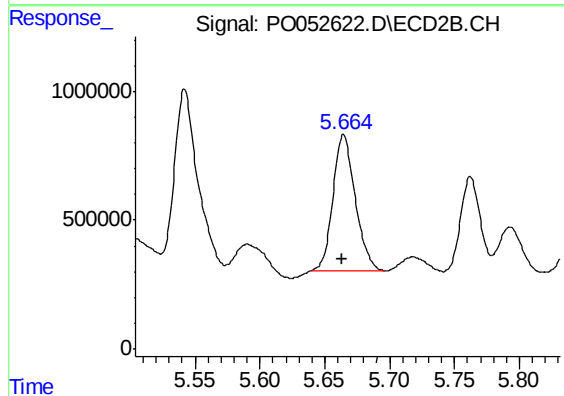
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 15671318
Conc: 940.33 ng/ml m



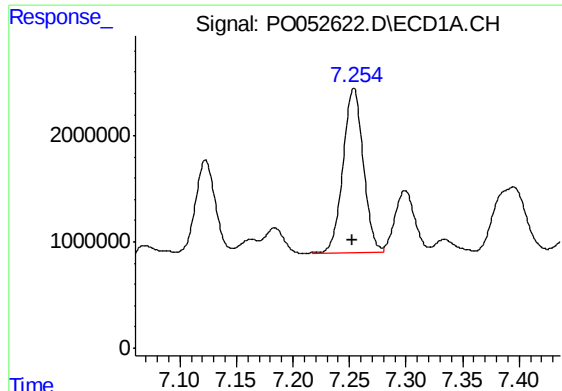
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 10953370
Conc: 374.94 ng/ml m



#31 AR-1260-1

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 6362189
Conc: 463.92 ng/ml m



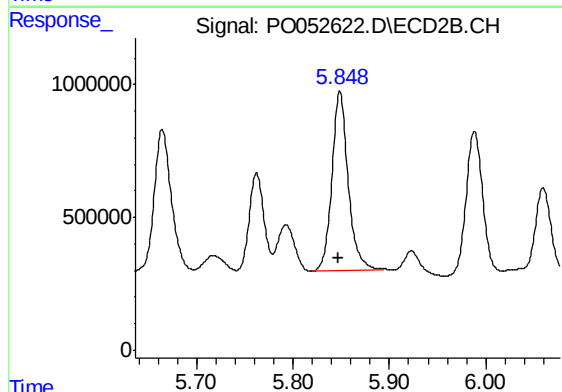
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 19416173
Conc: 555.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6CDL

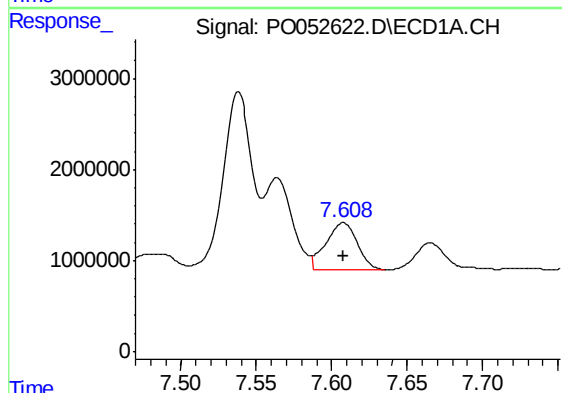
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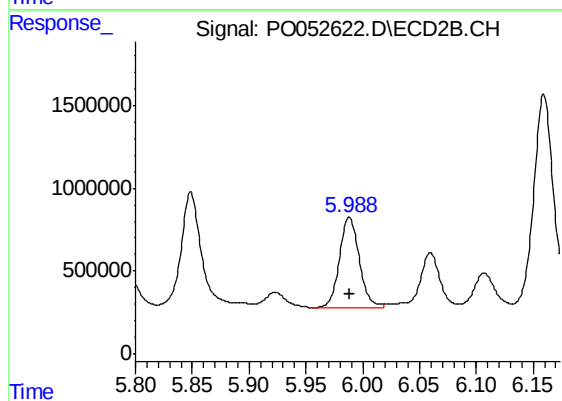
#32 AR-1260-2

R.T.: 5.848 min
Delta R.T.: 0.001 min
Response: 7954924
Conc: 478.71 ng/ml m



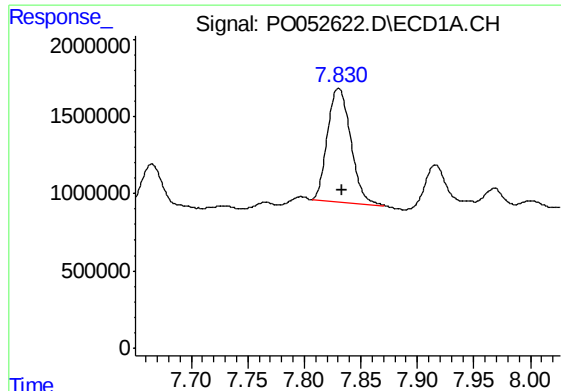
#33 AR-1260-3

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 7127536
Conc: 306.24 ng/ml m



#33 AR-1260-3

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 6597235
Conc: 431.49 ng/ml



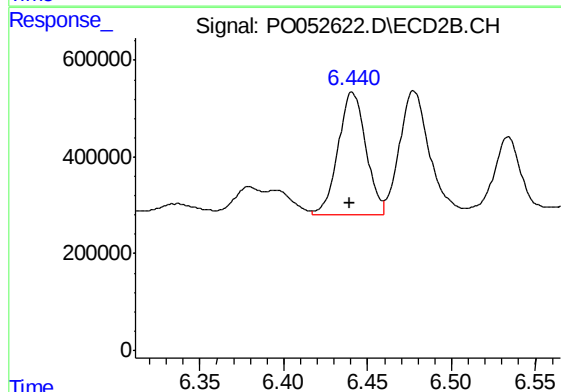
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 10608921
Conc: 426.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6CDL

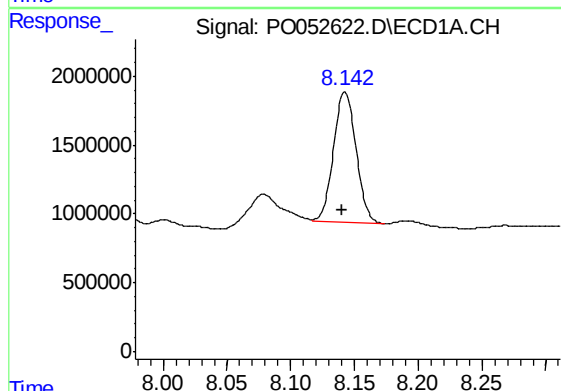
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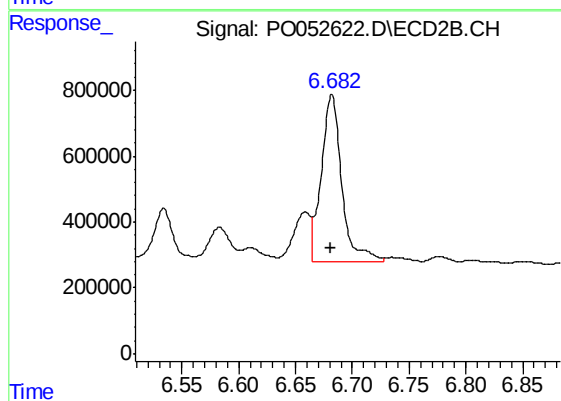
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: 0.001 min
Response: 2930570
Conc: 291.25 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: 0.001 min
Response: 11729794
Conc: 239.25 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 6333455
Conc: 267.20 ng/ml