

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049617.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2018 18:20
 Operator : SM/SJ
 Sample : PB113495BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113495BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 08:45:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.387	3.515	3807781	3751603	10.783	11.030
2)	SA Decachlor...	10.099	8.444	5184645	3726574	10.941	12.197
Target Compounds							
3)	L1 AR-1016-1	5.559	4.582	484084	498210	33.881m	37.136
4)	L1 AR-1016-2	5.582	4.601	573950	647686	28.639m	35.711
5)	L1 AR-1016-3	5.643	4.774	419559	363444	33.748m	33.653
6)	L1 AR-1016-4	5.743	4.816	286818	234716	28.294m	29.696
7)	L1 AR-1016-5	6.036	5.026	261006	383072	27.010m	35.441 #
31)	L7 AR-1260-1	7.162	6.047	641400	792384	30.325m	38.600 #
32)	L7 AR-1260-2	7.420	6.233	905753	1083394	33.663m	40.695
33)	L7 AR-1260-3	7.778	6.385	596467	870805	30.190m	36.741
34)	L7 AR-1260-4	8.004	6.853	543822	627573	27.649m	34.789 #
35)	L7 AR-1260-5	8.322	7.094	1478577	1763492	32.938m	37.742

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : P0049617.D
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Acq On : 04 Oct 2018 18:20
Operator : SM/SJ
Sample : PB113495BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

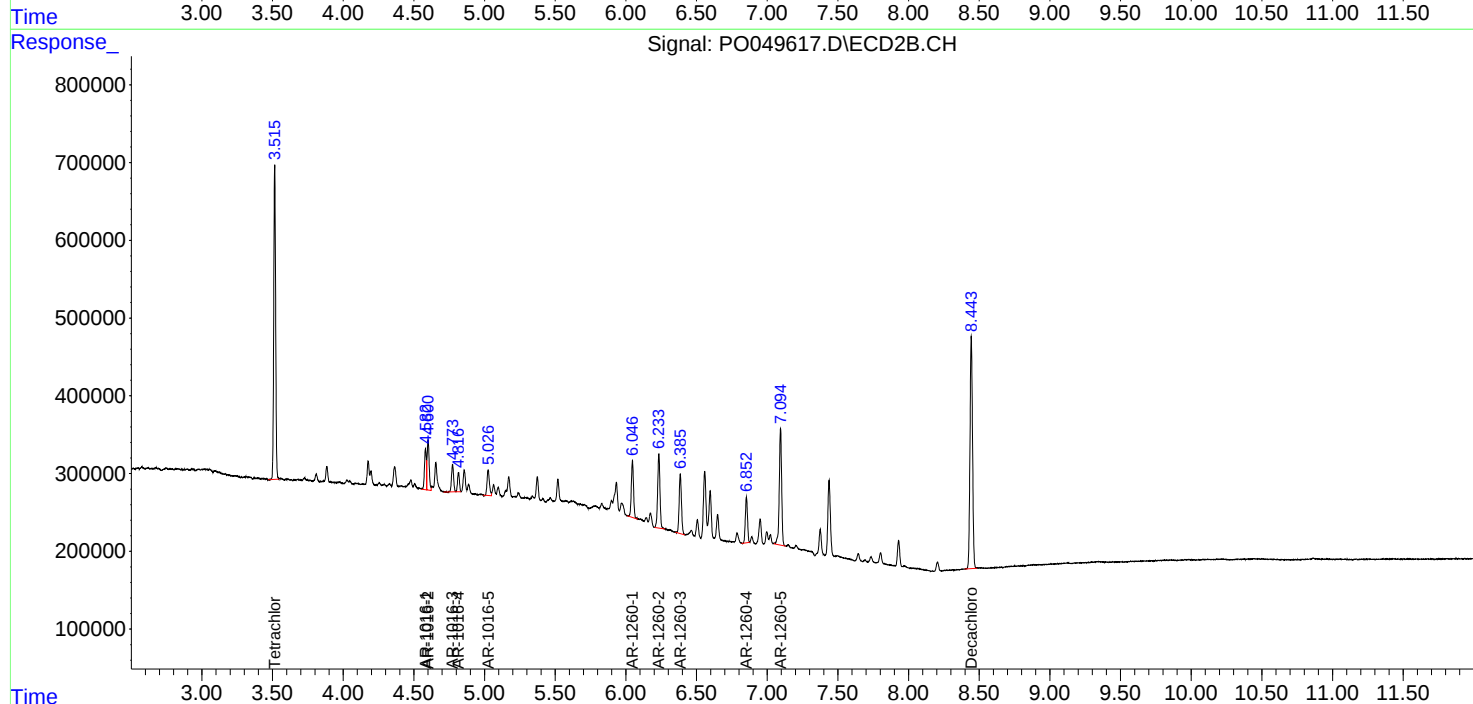
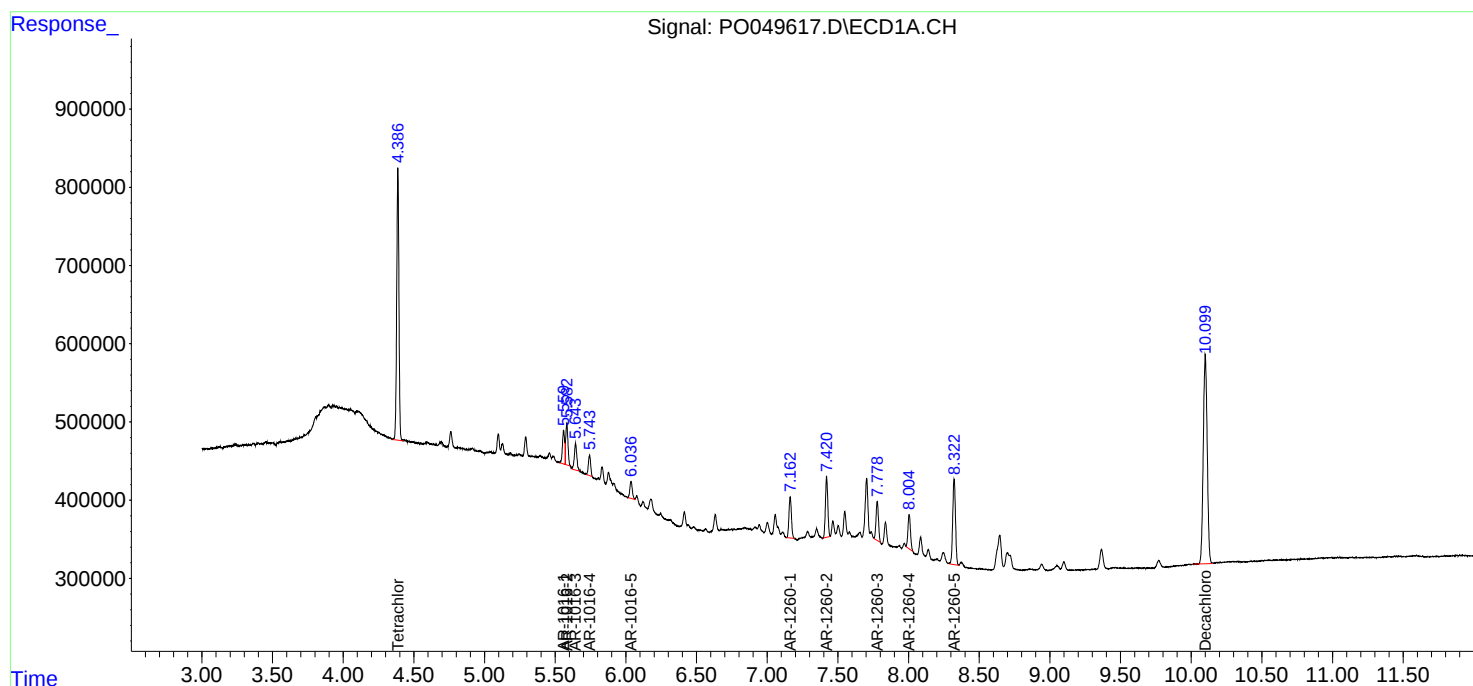
Instrument :
ECD_O
ClientSampleID :
PB113495BS

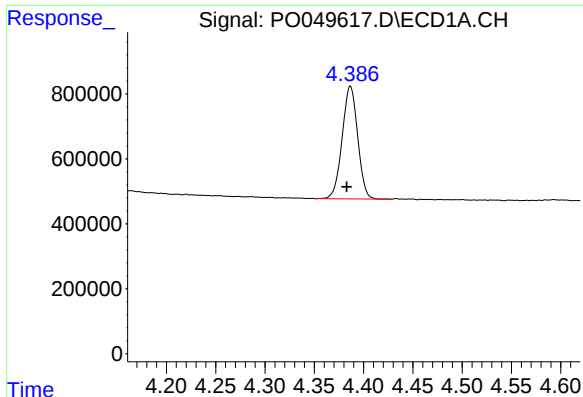
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 08:45:04 2018
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Quant Title : GC EXTRACTABLES
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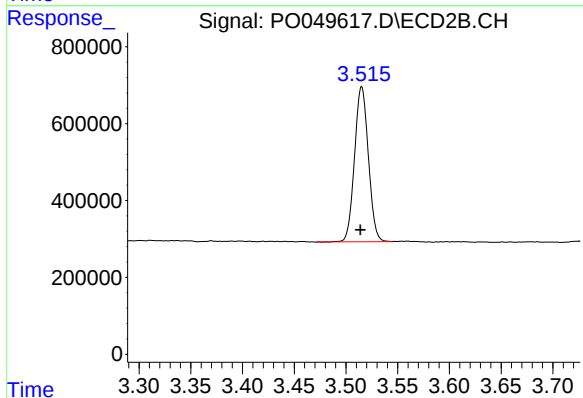
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: 0.004 min
Response: 3807781
Conc: 10.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113495BS

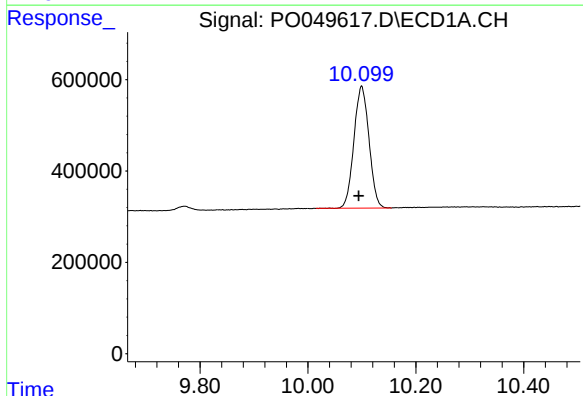
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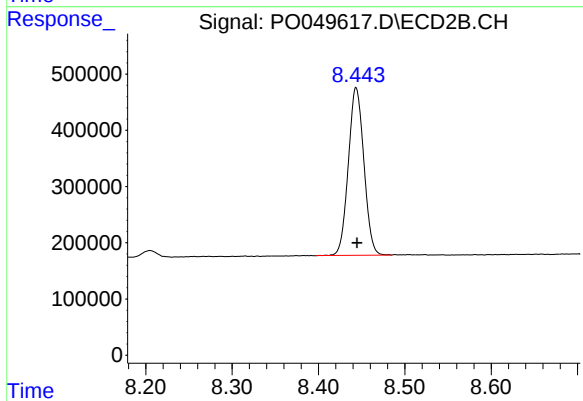
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 3751603
Conc: 11.03 ng/ml



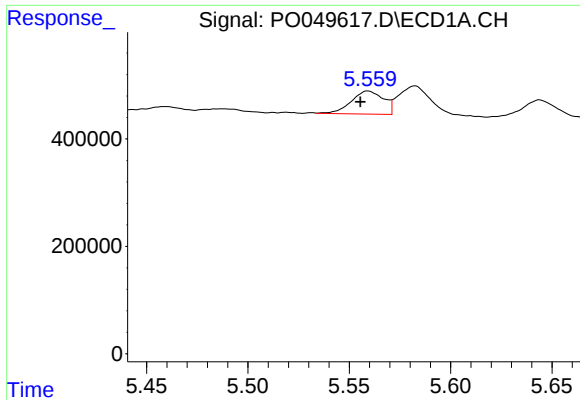
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.005 min
Response: 5184645
Conc: 10.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 3726574
Conc: 12.20 ng/ml



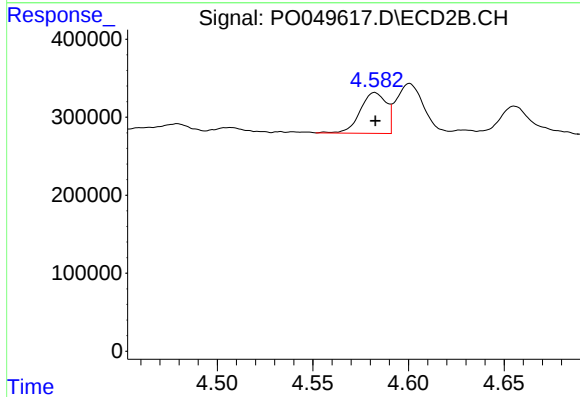
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: 0.003 min
Response: 484084
Conc: 33.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BS

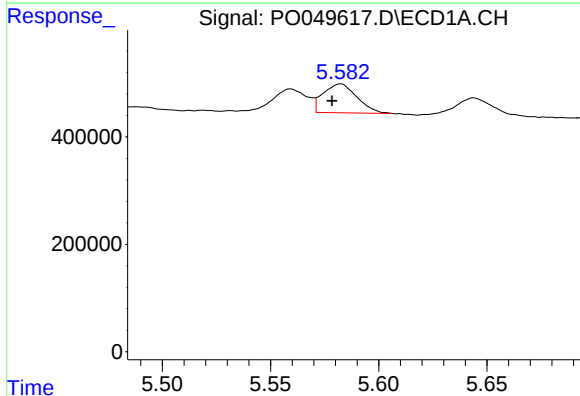
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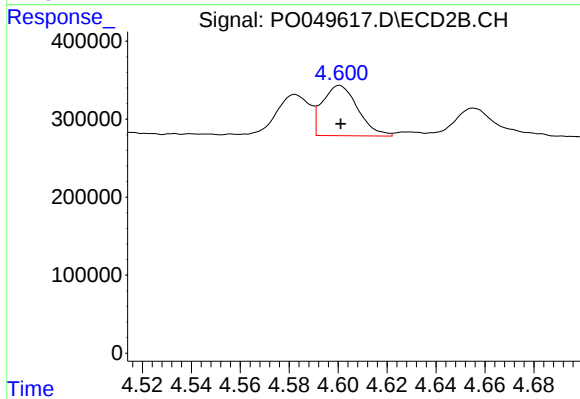
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 498210
Conc: 37.14 ng/ml



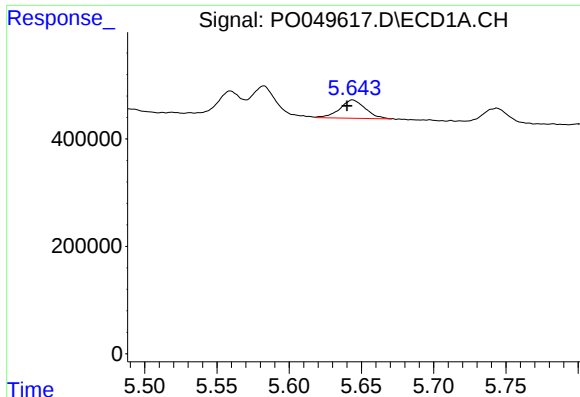
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 573950
Conc: 28.64 ng/ml m



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 647686
Conc: 35.71 ng/ml



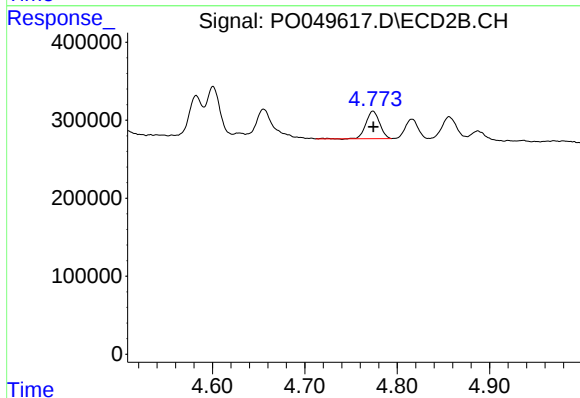
#5 AR-1016-3

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 419559
Conc: 33.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BS

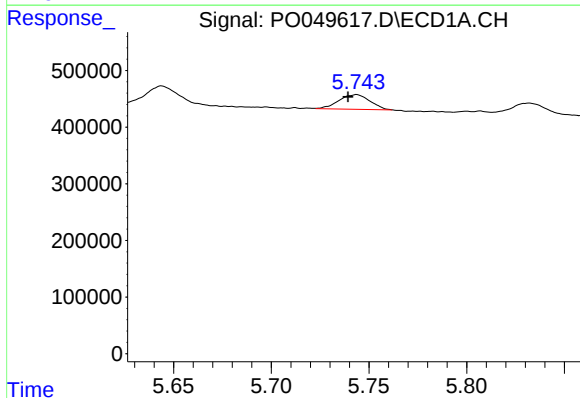
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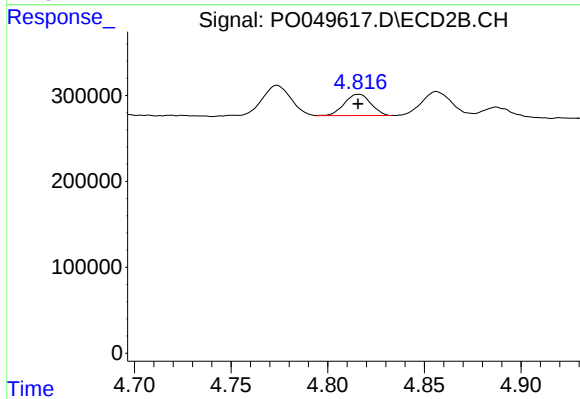
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 363444
Conc: 33.65 ng/ml



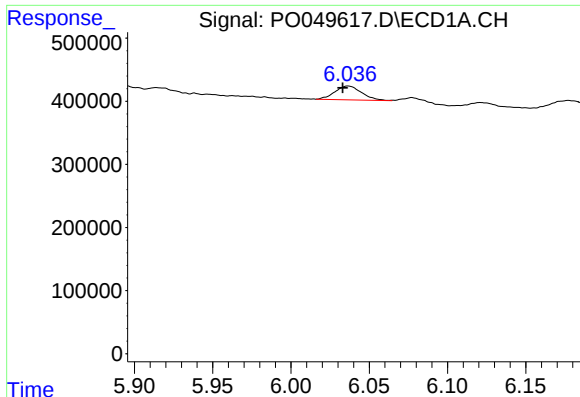
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: 0.004 min
Response: 286818
Conc: 28.29 ng/ml m



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 234716
Conc: 29.70 ng/ml



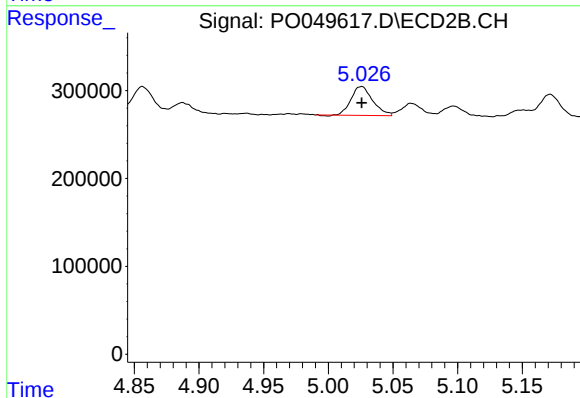
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 261006
Conc: 27.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BS

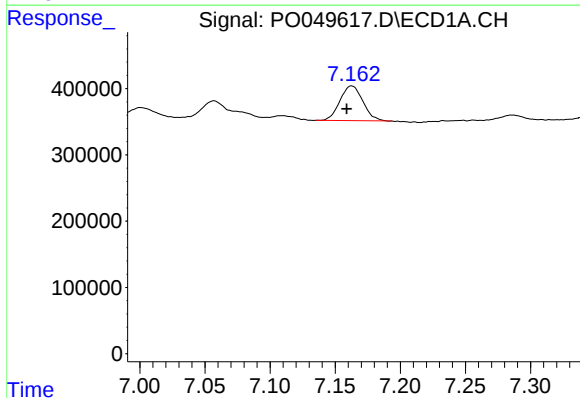
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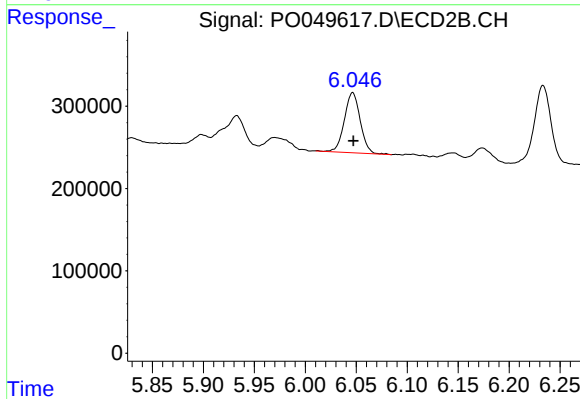
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 383072
Conc: 35.44 ng/ml



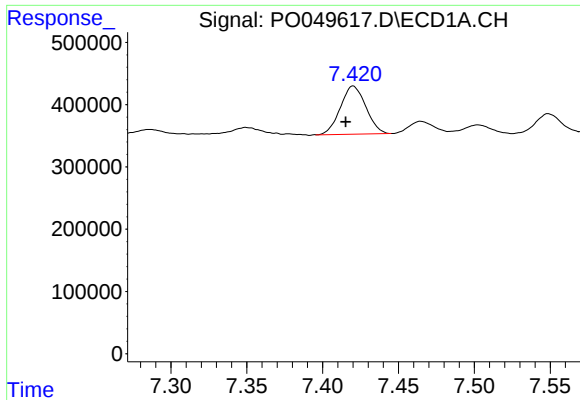
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.003 min
Response: 641400
Conc: 30.32 ng/ml m



#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 792384
Conc: 38.60 ng/ml



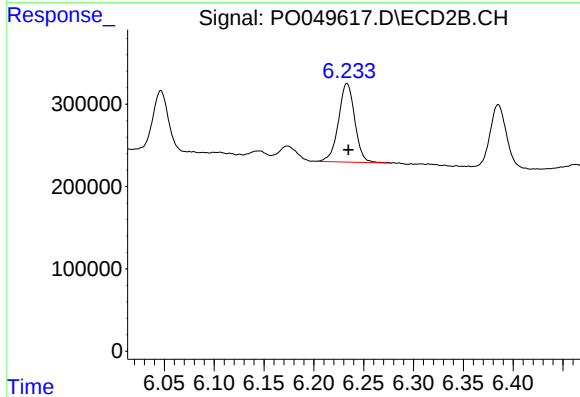
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 905753
Conc: 33.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BS

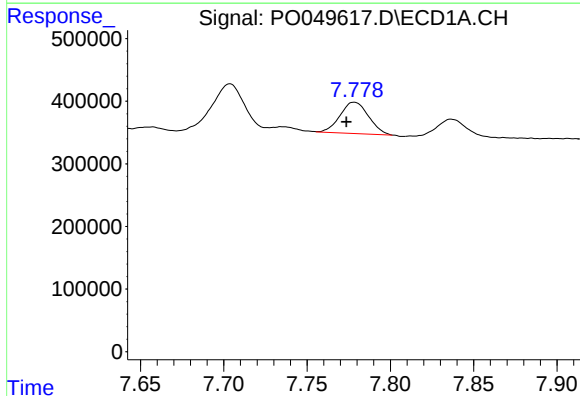
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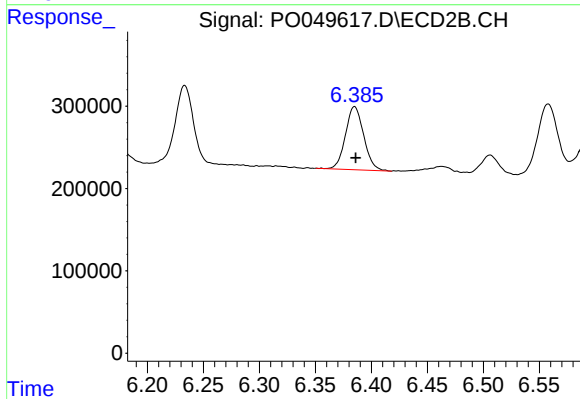
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 1083394
Conc: 40.69 ng/ml



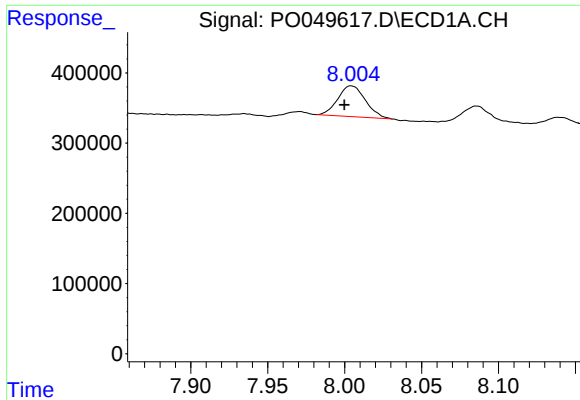
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: 0.005 min
Response: 596467
Conc: 30.19 ng/ml m



#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 870805
Conc: 36.74 ng/ml



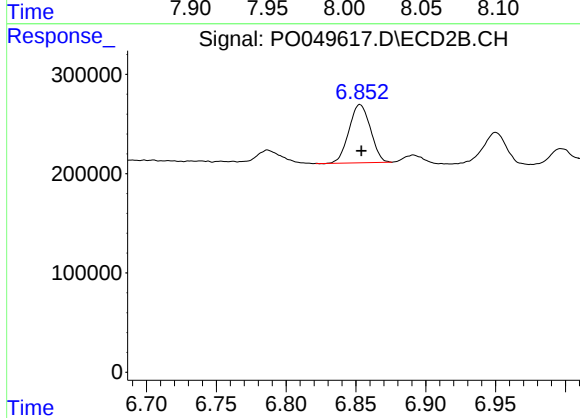
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.004 min
Response: 543822
Conc: 27.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BS

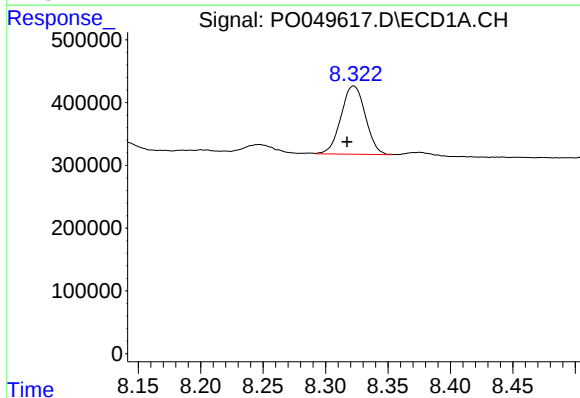
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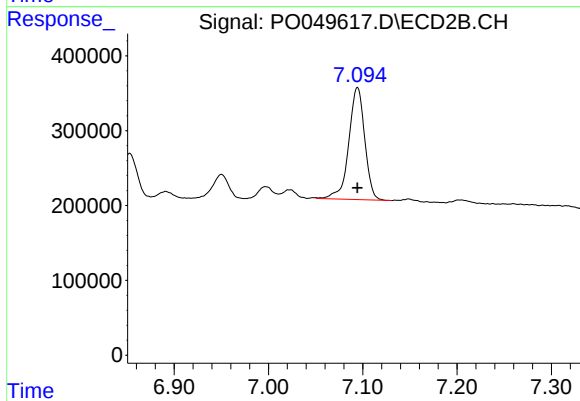
#34 AR-1260-4

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 627573
Conc: 34.79 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.005 min
Response: 1478577
Conc: 32.94 ng/ml m



#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 1763492
Conc: 37.74 ng/ml