

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011520\
 Data File : P0065528.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2020 19:55
 Operator : DD\AJ
 Sample : L1126-05MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BW-1-3.0MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:43:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.166	3.439	761044	896550	41.677	40.757
2)	SA Decachlor...	9.671	8.343	861557	927576	25.428	22.367
Target Compounds							
3)	L1 AR-1016-1	5.316	4.499	292805	337858	335.728	327.904
4)	L1 AR-1016-2	5.338	4.517	430082	476021	335.298	328.489
5)	L1 AR-1016-3	5.399	4.689	247775	248465	314.485	319.587
6)	L1 AR-1016-4	5.495	4.732	209019	200894	323.948	300.486
7)	L1 AR-1016-5	5.786	4.940	214598	238045	323.705m	279.769
31)	L7 AR-1260-1	6.899	5.960	530499	570798	384.634	303.188
32)	L7 AR-1260-2	7.154	6.148	675731	695305	385.136	286.194 #
33)	L7 AR-1260-3	7.510	6.298	404735	597805	286.356	276.185
34)	L7 AR-1260-4	7.733	6.765	509086	429978	291.560	214.322 #
35)	L7 AR-1260-5	8.039	7.007	874984	1107241	260.910	223.663

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

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Sample : L1126-05MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

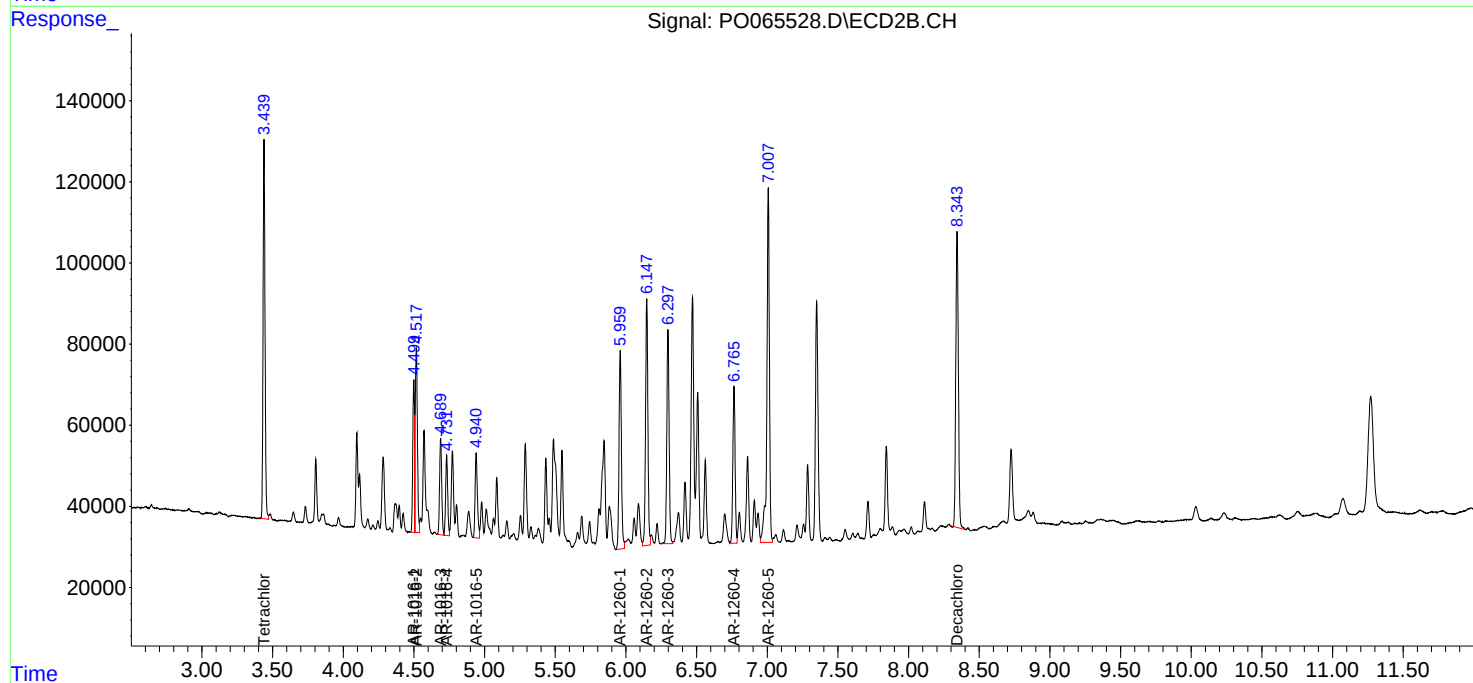
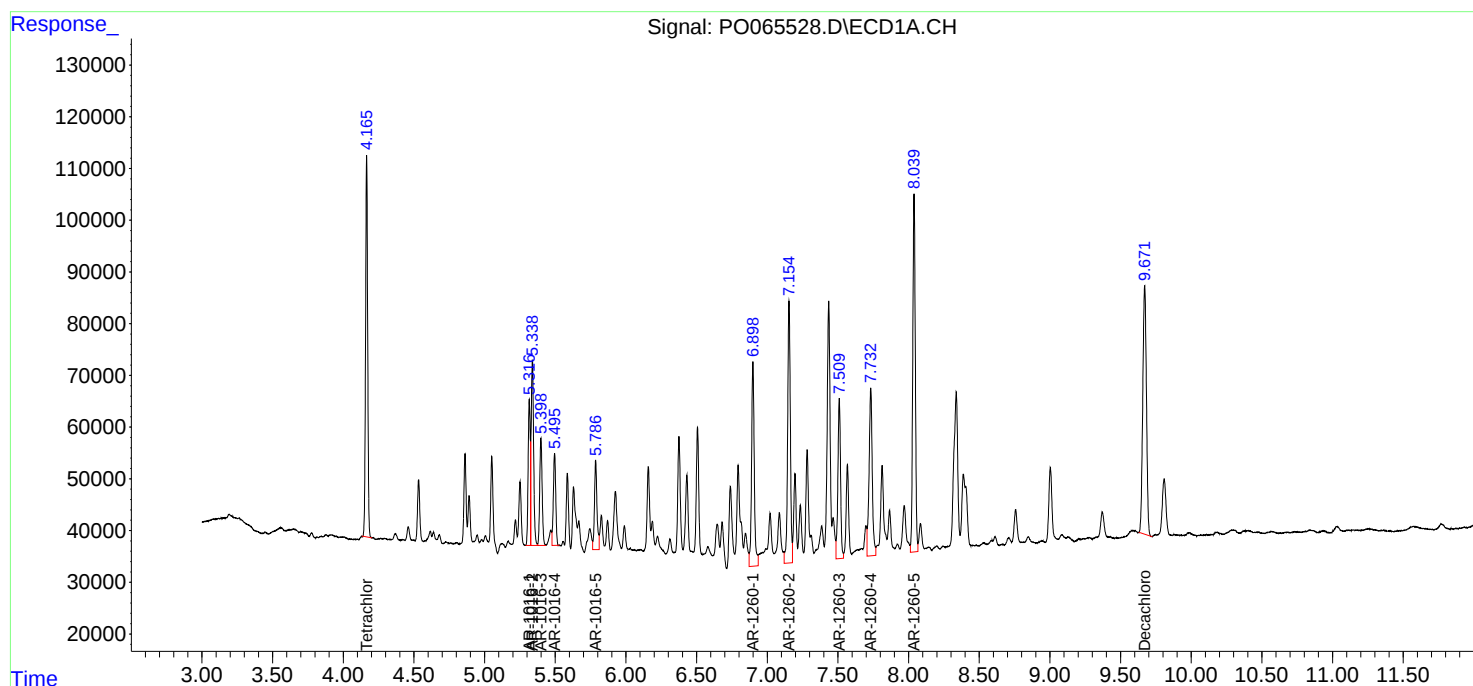
Instrument :
ECD_O
ClientSampleId :
BW-1-3.0MSD

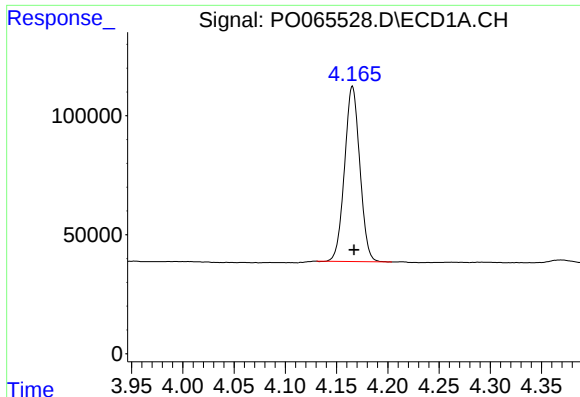
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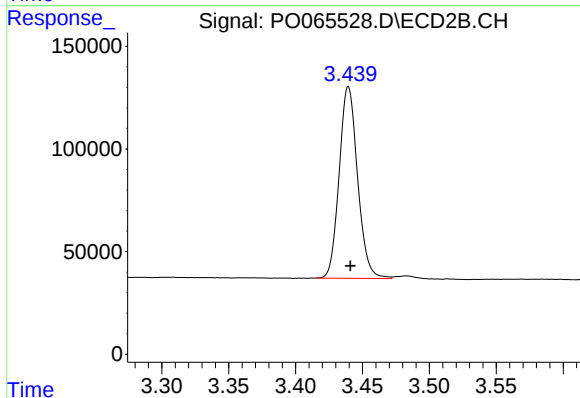
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.001 min
Response: 761044
Conc: 41.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
BW-1-3.0MSD

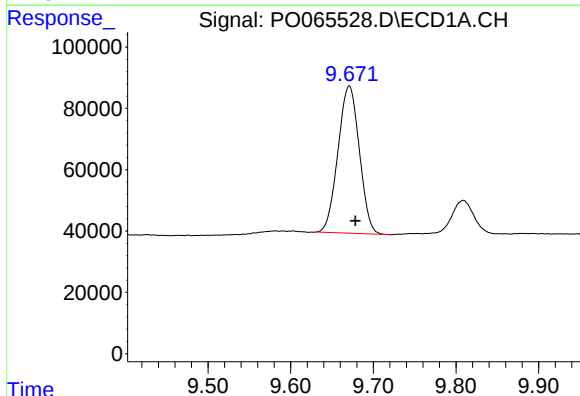
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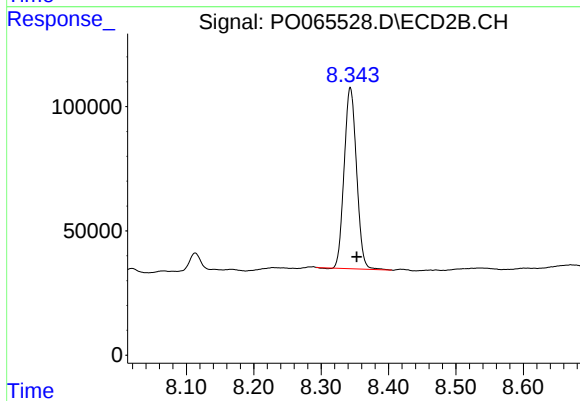
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: -0.002 min
Response: 896550
Conc: 40.76 ng/ml



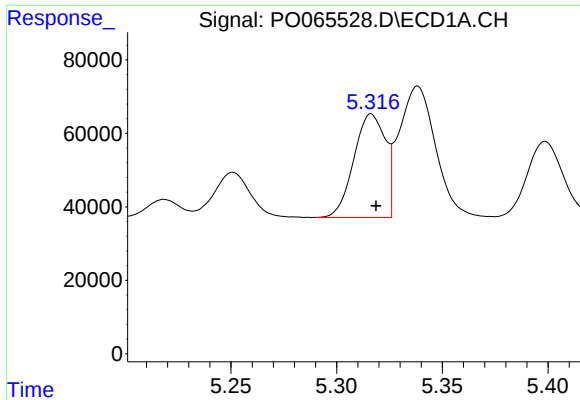
#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 861557
Conc: 25.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 927576
Conc: 22.37 ng/ml



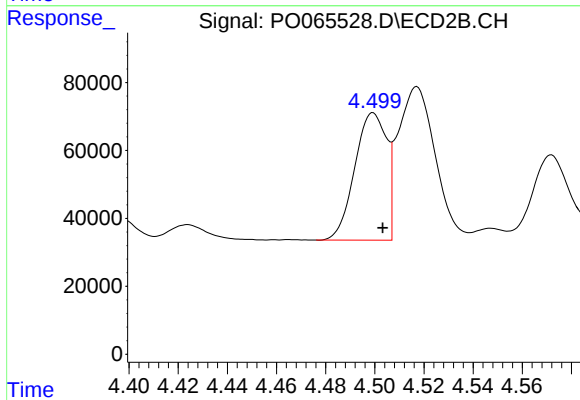
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: -0.002 min
Response: 292805
Conc: 335.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
BW-1-3.0MSD

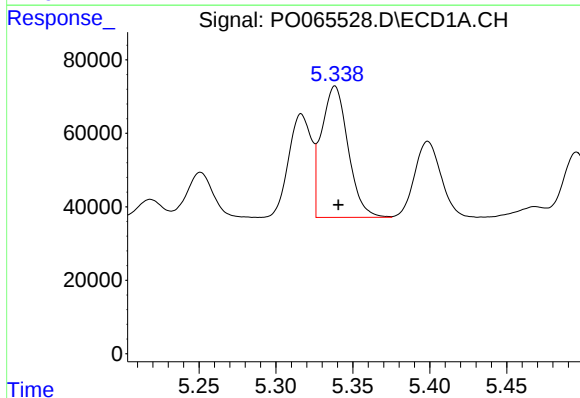
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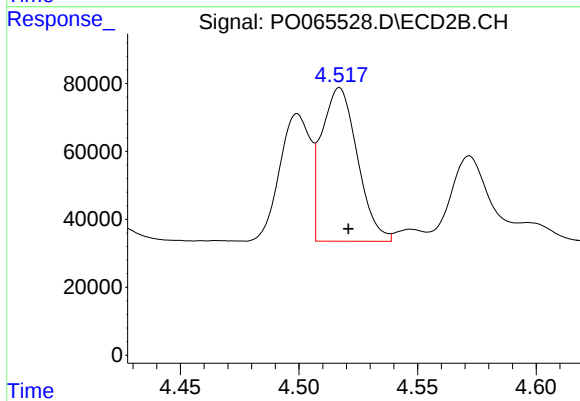
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.004 min
Response: 337858
Conc: 327.90 ng/ml



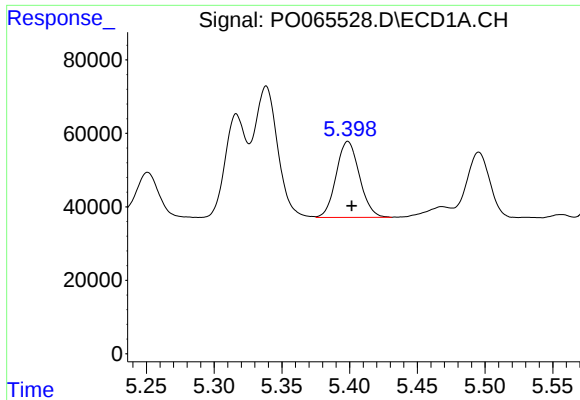
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: -0.002 min
Response: 430082
Conc: 335.30 ng/ml



#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: -0.004 min
Response: 476021
Conc: 328.49 ng/ml



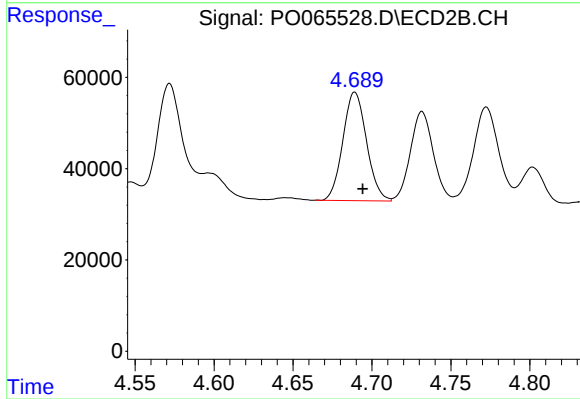
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 247775
Conc: 314.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
BW-1-3.0MSD

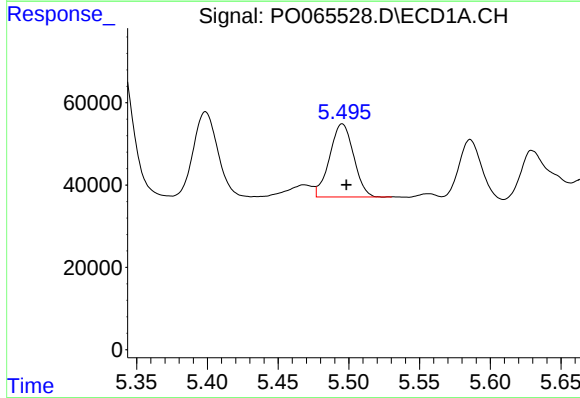
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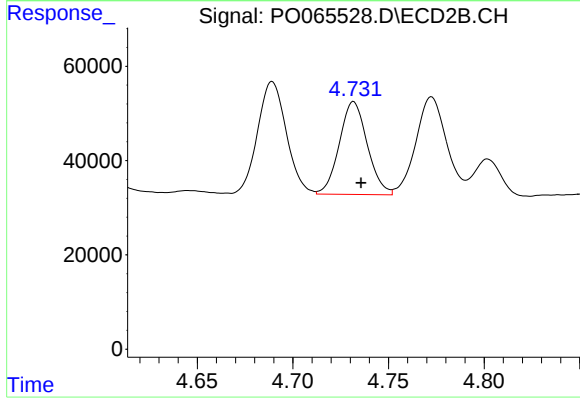
#5 AR-1016-3

R.T.: 4.689 min
Delta R.T.: -0.005 min
Response: 248465
Conc: 319.59 ng/ml



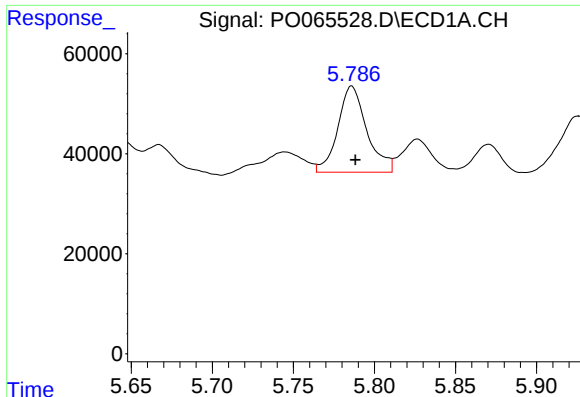
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 209019
Conc: 323.95 ng/ml



#6 AR-1016-4

R.T.: 4.732 min
Delta R.T.: -0.004 min
Response: 200894
Conc: 300.49 ng/ml



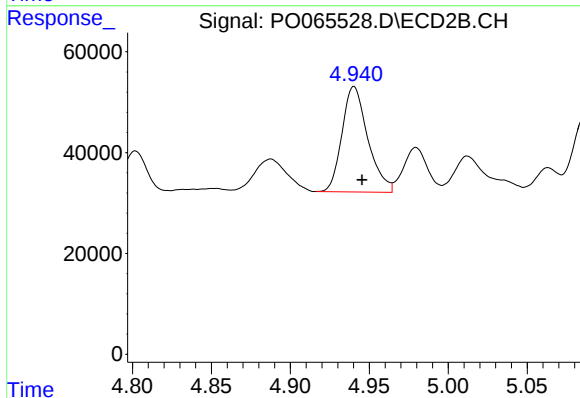
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 214598
Conc: 323.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BW-1-3.0MSD

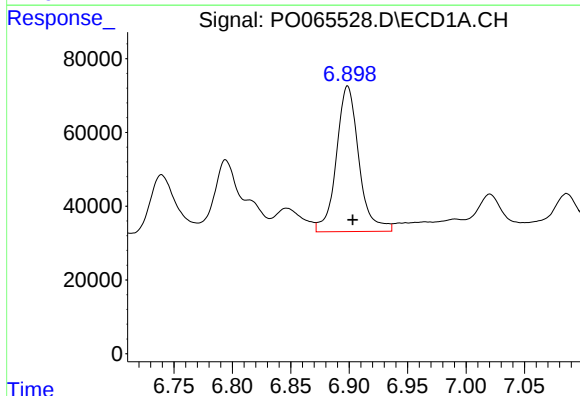
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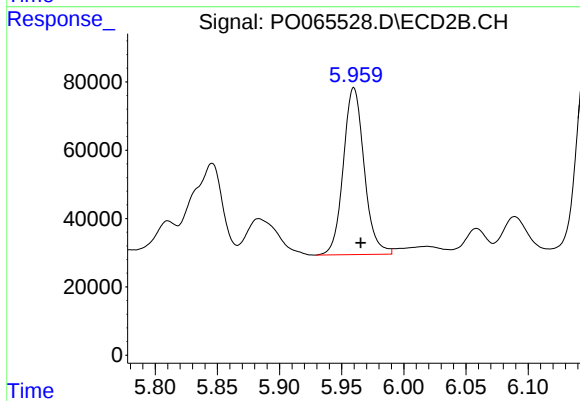
#7 AR-1016-5

R.T.: 4.940 min
Delta R.T.: -0.005 min
Response: 238045
Conc: 279.77 ng/ml



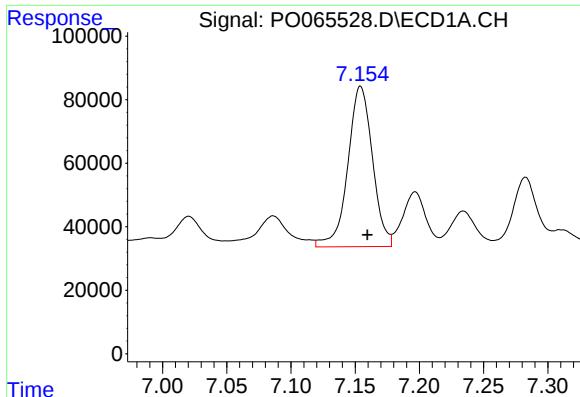
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 530499
Conc: 384.63 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 570798
Conc: 303.19 ng/ml



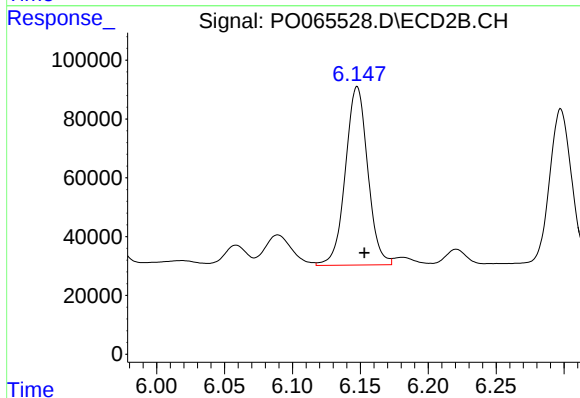
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 675731
Conc: 385.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
BW-1-3.0MSD

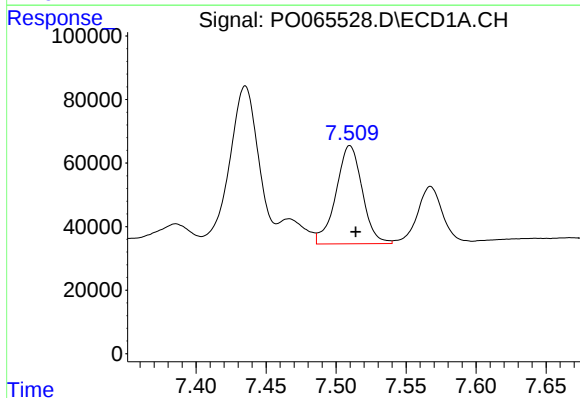
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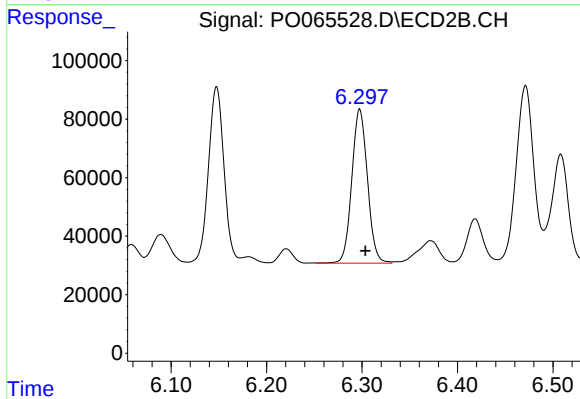
#32 AR-1260-2

R.T.: 6.148 min
Delta R.T.: -0.005 min
Response: 695305
Conc: 286.19 ng/ml



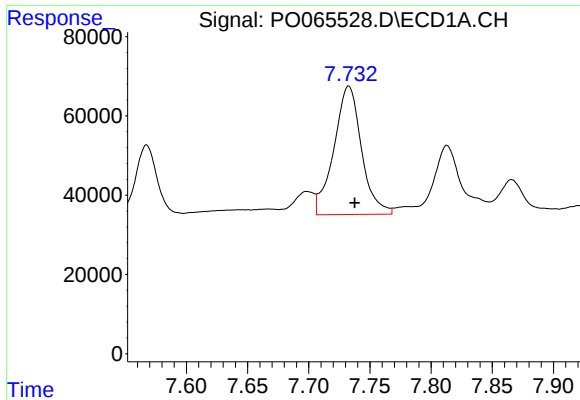
#33 AR-1260-3

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 404735
Conc: 286.36 ng/ml



#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 597805
Conc: 276.18 ng/ml



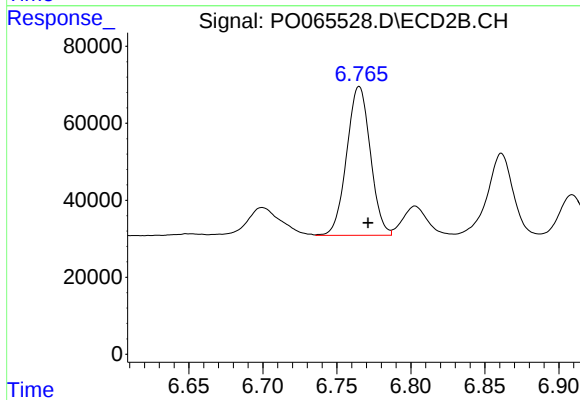
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 509086
Conc: 291.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
BW-1-3.0MSD

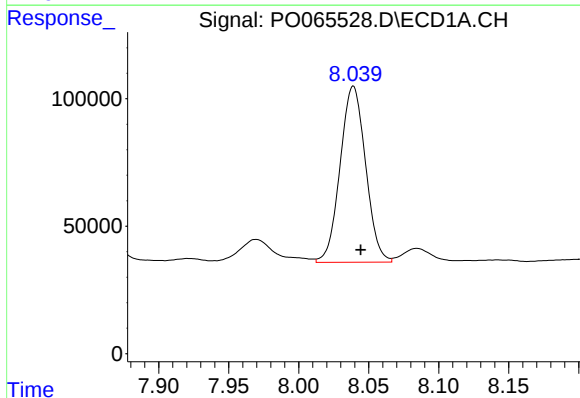
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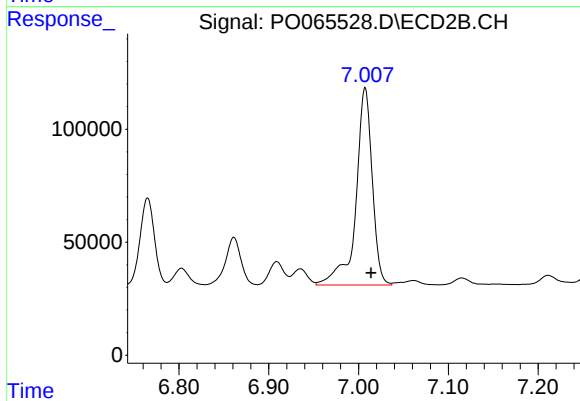
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 429978
Conc: 214.32 ng/ml



#35 AR-1260-5

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 874984
Conc: 260.91 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 1107241
Conc: 223.66 ng/ml