

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010319\
 Data File : P0053152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2019 16:26
 Operator : SM/SJ
 Sample : K1019-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TEST-PIT-D-11-12-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:16:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.180	3.212	25243422	4027599	19.293	17.949
2) SA Decachlor...	9.651	7.859	14162481	4452935	17.875	17.323
Target Compounds						
3) L1 AR-1016-1	5.327	4.201	8603009	1894146	224.426	210.109
4) L1 AR-1016-2	5.349	4.216	12375025	2914141	220.050	211.559
5) L1 AR-1016-3	5.409	4.375	7225426	1562096	214.430	215.771
6) L1 AR-1016-4	5.507	4.418	5917362	1171287	215.534	215.568
7) L1 AR-1016-5	5.794	4.611	5818508	1594549	220.690	218.365
31) L7 AR-1260-1	6.900	5.572	13089714	4241696	291.921	276.335m
32) L7 AR-1260-2	7.154	5.756	14980163	5060637	269.717	264.433m
33) L7 AR-1260-3	7.507	5.895	9894211	4579752	282.569	264.767
34) L7 AR-1260-4	7.732	6.343	12143160	3391117	312.334	293.148
35) L7 AR-1260-5	8.037	6.583	22632896	8124176	293.256	282.014

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010319\
Data File : PO053152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2019 16:26
Operator : SM/SJ
Sample : K1019-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

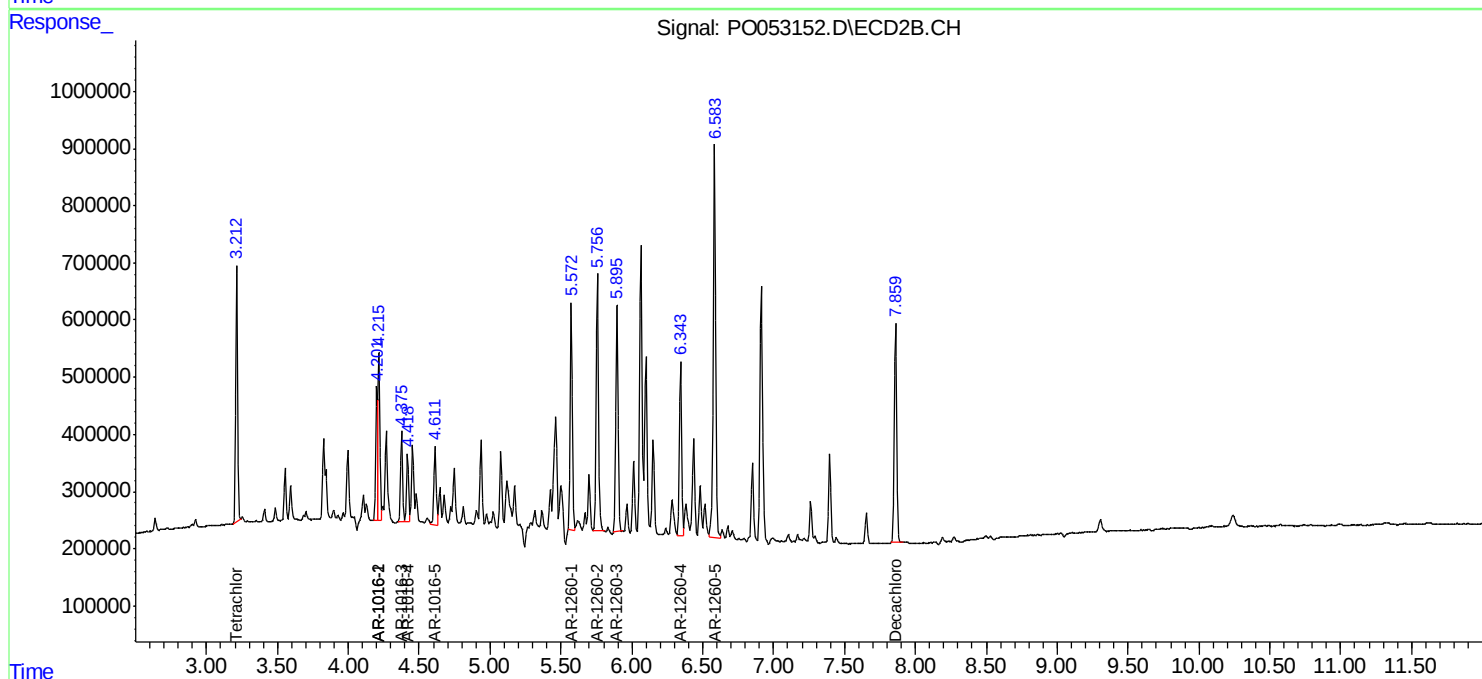
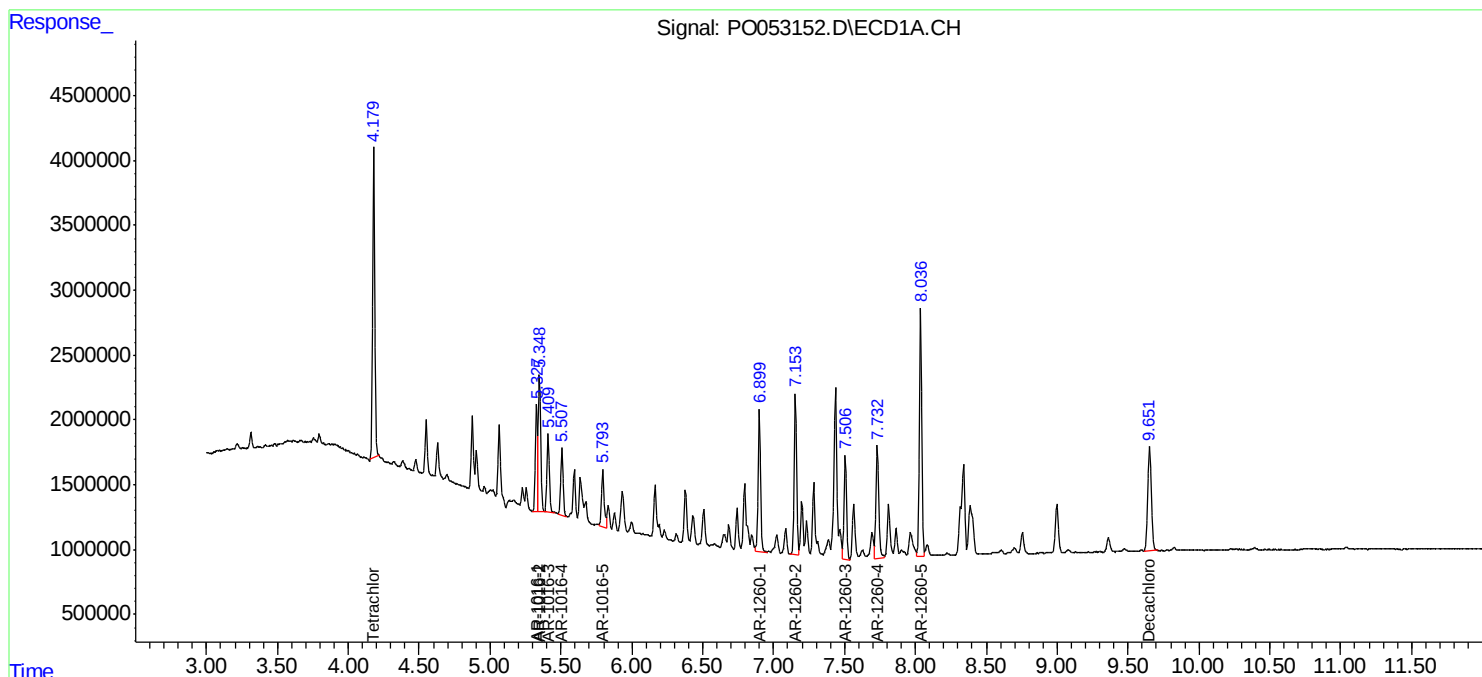
Instrument :
ECD_O
ClientSampleId :
TEST-PIT-D-11-12-BMS

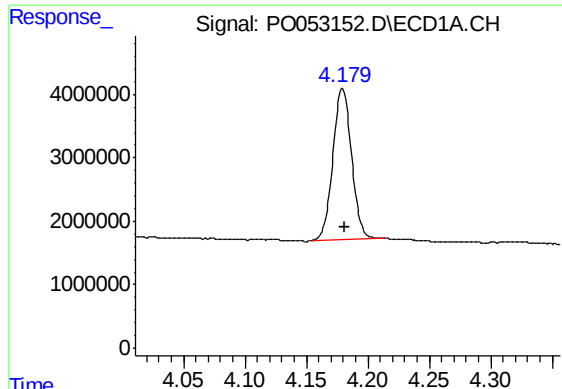
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 00:16:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





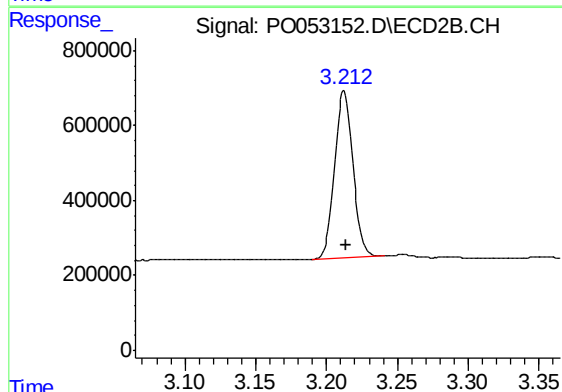
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: -0.001 min
Response: 25243422
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PIT-D-11-12-BMS

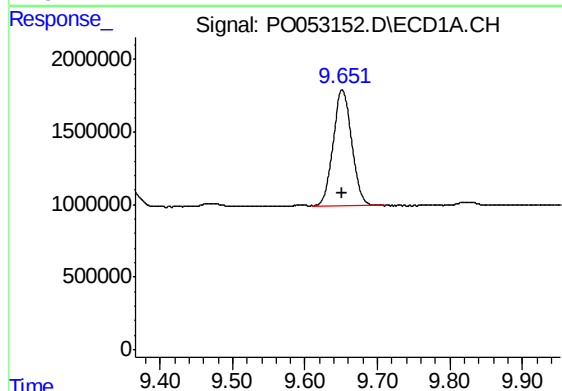
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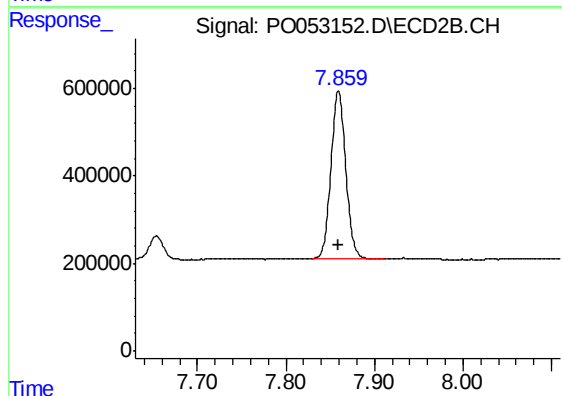
#1 Tetrachloro-m-xylene

R.T.: 3.212 min
Delta R.T.: -0.001 min
Response: 4027599
Conc: 17.95 ng/ml



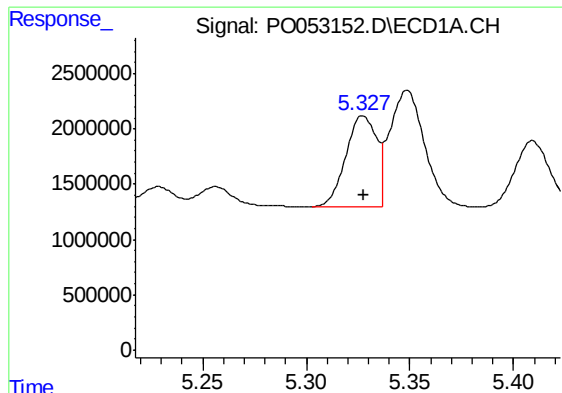
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 14162481
Conc: 17.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 4452935
Conc: 17.32 ng/ml



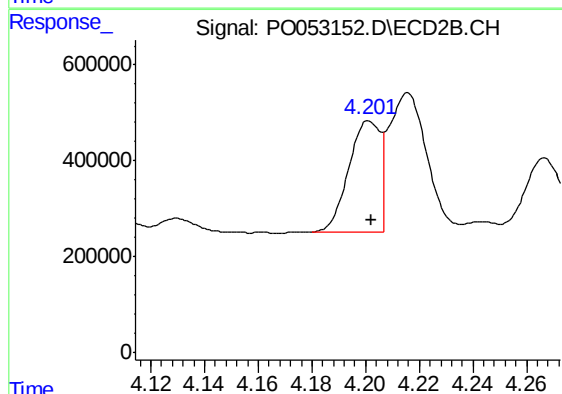
#3 AR-1016-1

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 8603009
Conc: 224.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PIT-D-11-12-BMS

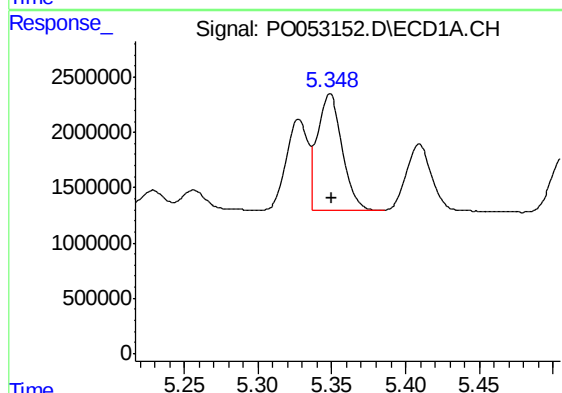
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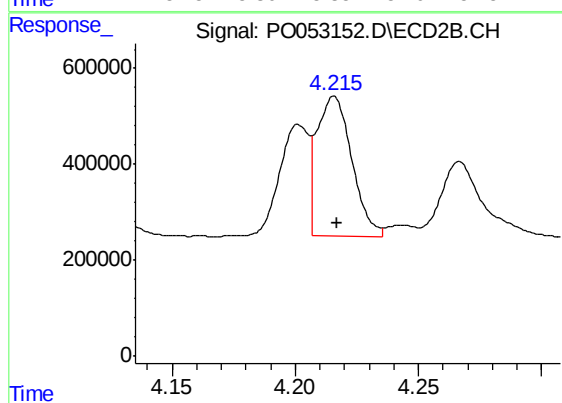
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: -0.001 min
Response: 1894146
Conc: 210.11 ng/ml



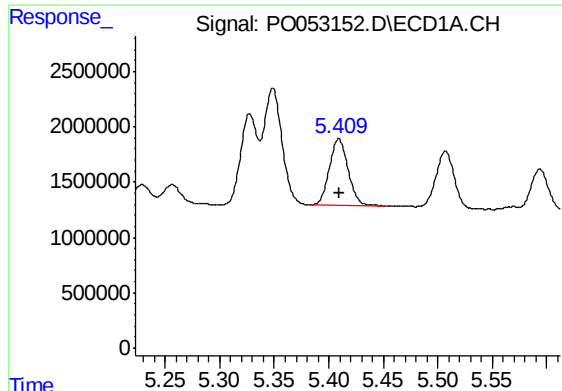
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 12375025
Conc: 220.05 ng/ml



#4 AR-1016-2

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 2914141
Conc: 211.56 ng/ml



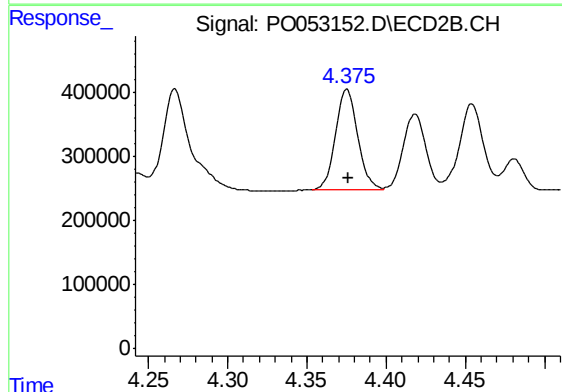
#5 AR-1016-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 7225426
Conc: 214.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PIT-D-11-12-BMS

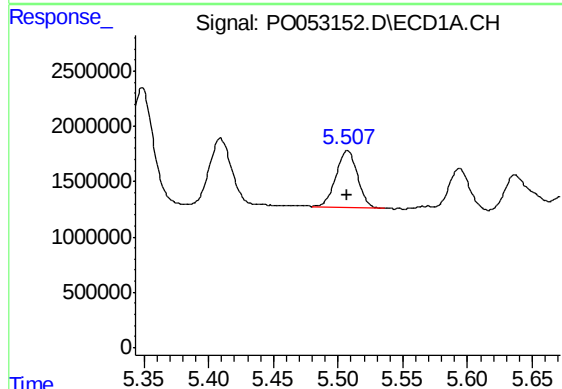
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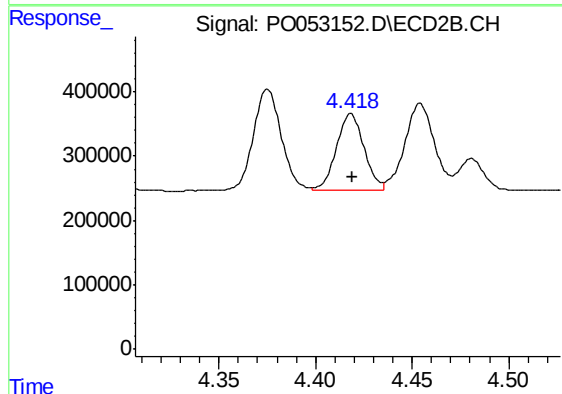
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.001 min
Response: 1562096
Conc: 215.77 ng/ml



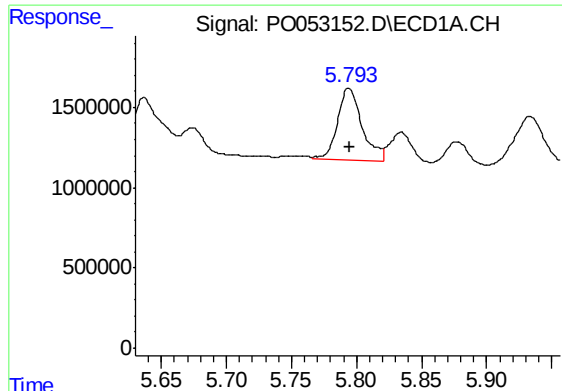
#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 5917362
Conc: 215.53 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.001 min
Response: 1171287
Conc: 215.57 ng/ml



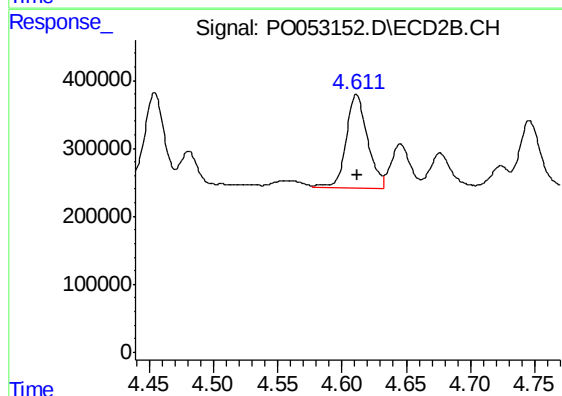
#7 AR-1016-5

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 5818508
Conc: 220.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PIT-D-11-12-BMS

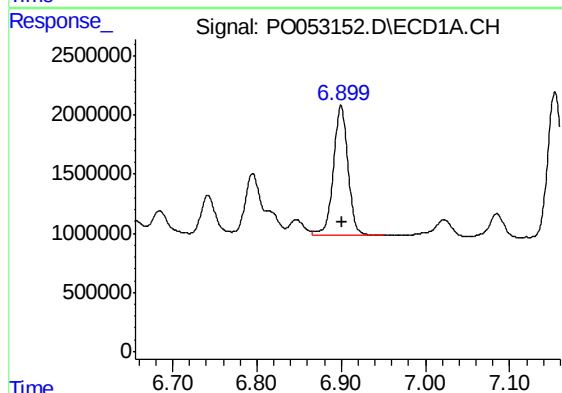
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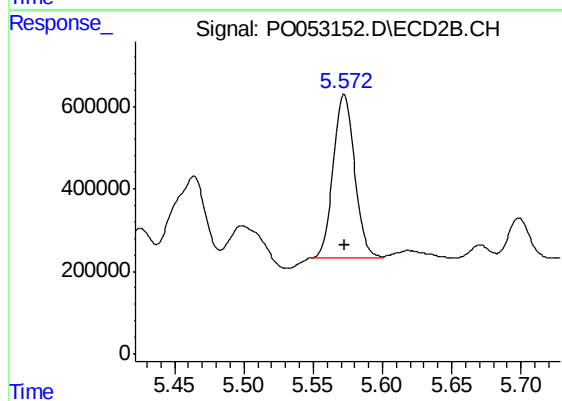
#7 AR-1016-5

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 1594549
Conc: 218.36 ng/ml



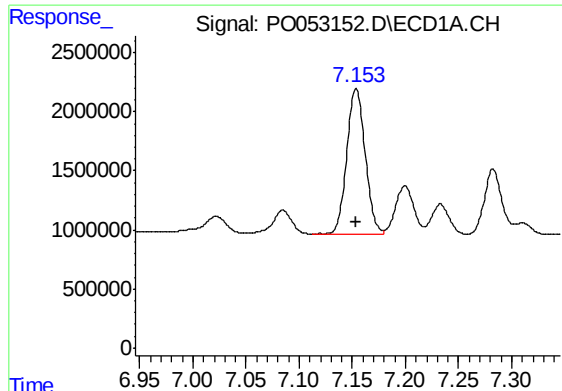
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 13089714
Conc: 291.92 ng/ml



#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 4241696
Conc: 276.33 ng/ml m



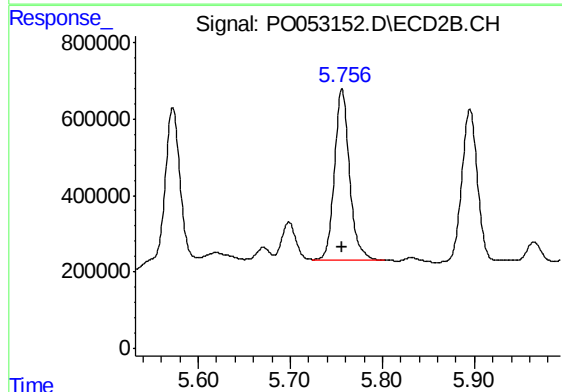
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 14980163
Conc: 269.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PIT-D-11-12-BMS

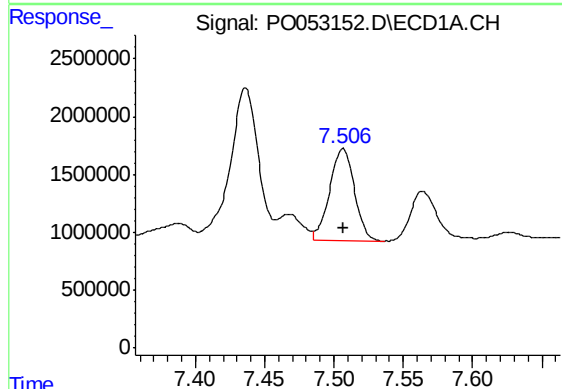
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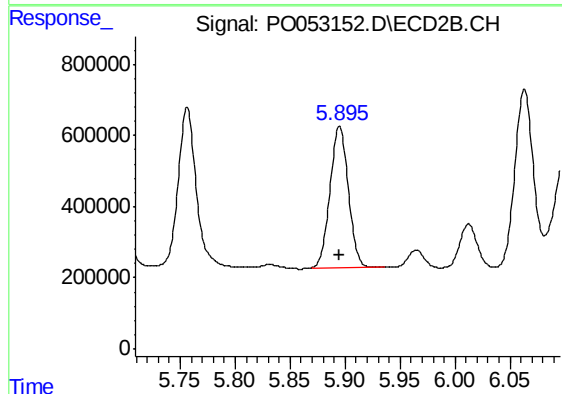
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 5060637
Conc: 264.43 ng/ml m



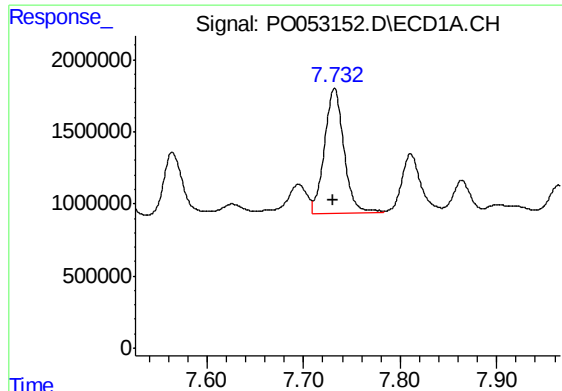
#33 AR-1260-3

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 9894211
Conc: 282.57 ng/ml



#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 4579752
Conc: 264.77 ng/ml



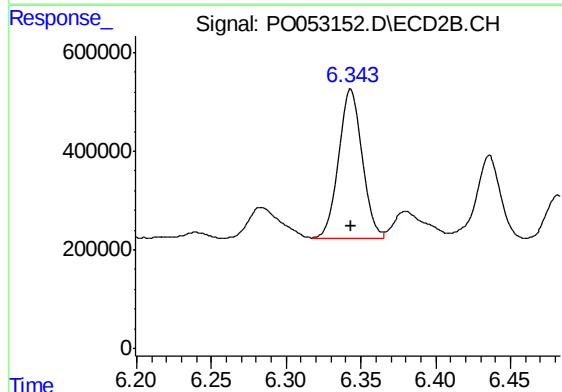
#34 AR-1260-4

R.T.: 7.732 min
Delta R.T.: 0.001 min
Response: 12143160
Conc: 312.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PIT-D-11-12-BMS

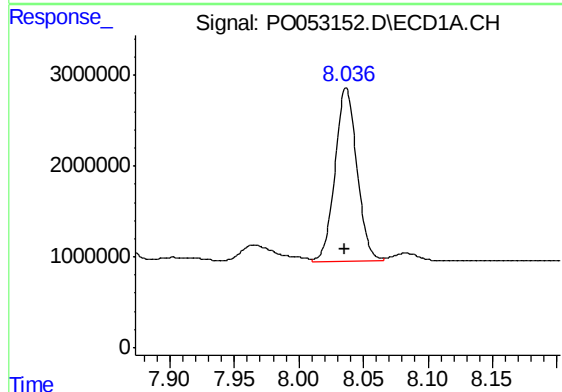
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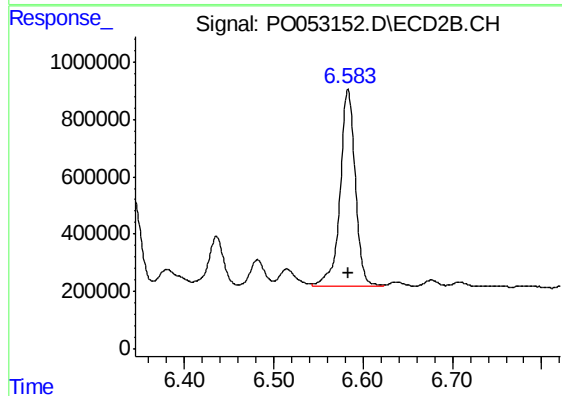
#34 AR-1260-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 3391117
Conc: 293.15 ng/ml



#35 AR-1260-5

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 22632896
Conc: 293.26 ng/ml



#35 AR-1260-5

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 8124176
Conc: 282.01 ng/ml