

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011519\
 Data File : P0053445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2019 14:01
 Operator : SM/SJ
 Sample : PB116322BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116322BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 04:03:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.171	3.201	29504736	4045341	22.080	16.179 #
2)	SA Decachlor...	9.626	7.844	15921368	4439179	20.157	19.385
Target Compounds							
3)	L1 AR-1016-1	5.318	4.188	8157982	1887269	223.631	191.420
4)	L1 AR-1016-2	5.339	4.204	11538746	2729438	217.960m	184.154
5)	L1 AR-1016-3	5.400	4.362	6126819	1437200	191.311	178.598
6)	L1 AR-1016-4	5.498	4.406	6278330	1133281	243.144	187.649
7)	L1 AR-1016-5	5.785	4.597	5033944	1486928	213.198	188.988
31)	L7 AR-1260-1	6.888	5.558	7861276	2770492	201.113	186.481
32)	L7 AR-1260-2	7.141	5.742	9449832	3300869	197.296	182.843
33)	L7 AR-1260-3	7.493	5.881	6082635	2989031	204.362	182.886
34)	L7 AR-1260-4	7.718	6.329	6718400	2032121	199.307	193.849
35)	L7 AR-1260-5	8.023	6.570	14199650	4802260	207.852	186.602

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

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Acq On : 15 Jan 2019 14:01
Operator : SM/SJ
Sample : PB116322BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

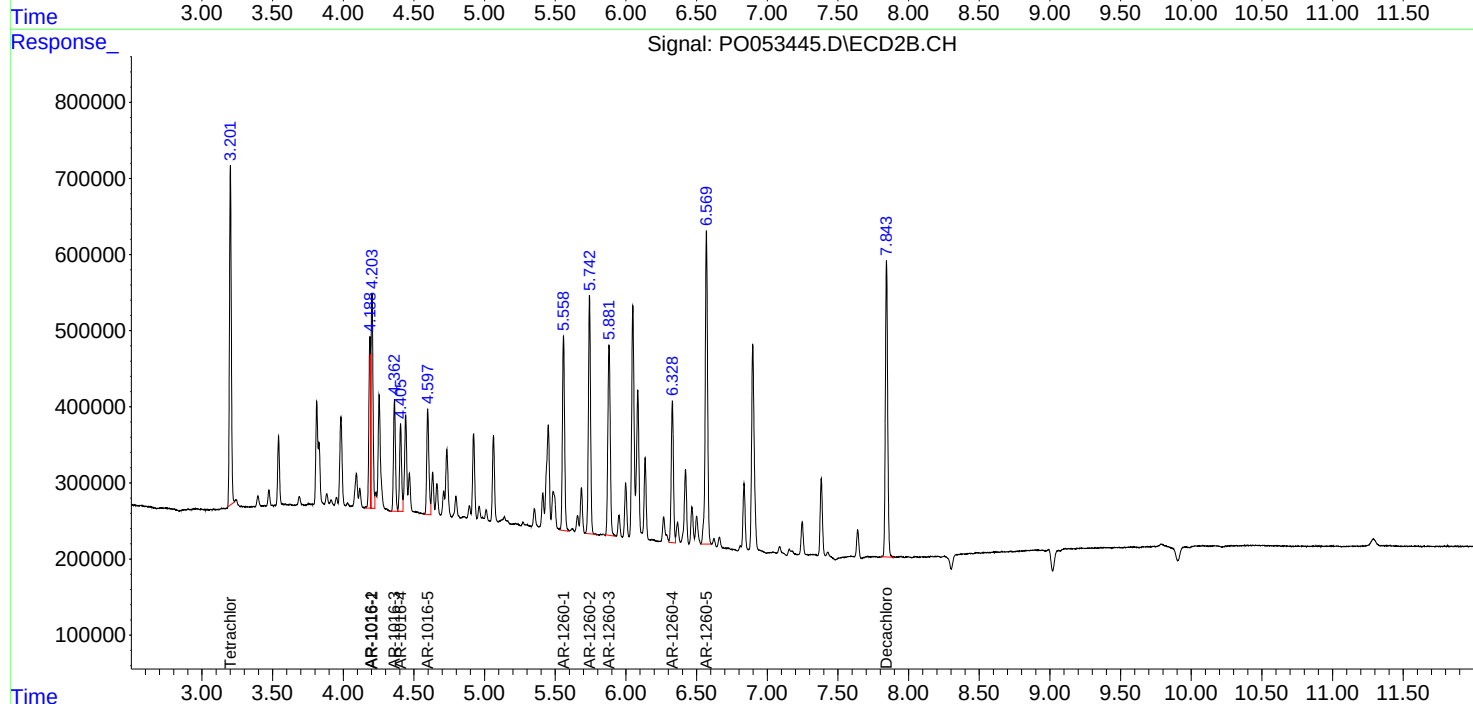
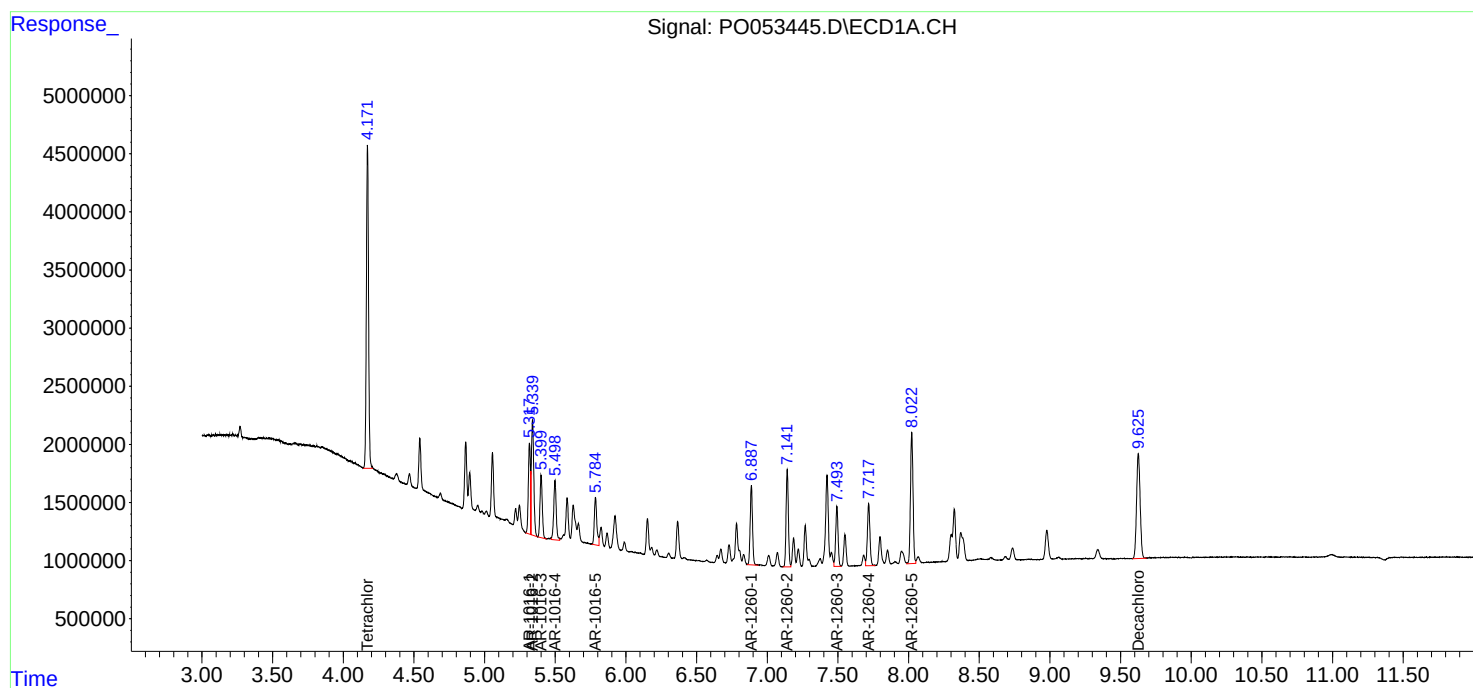
Instrument :
ECD_O
ClientSampled :
PB116322BS

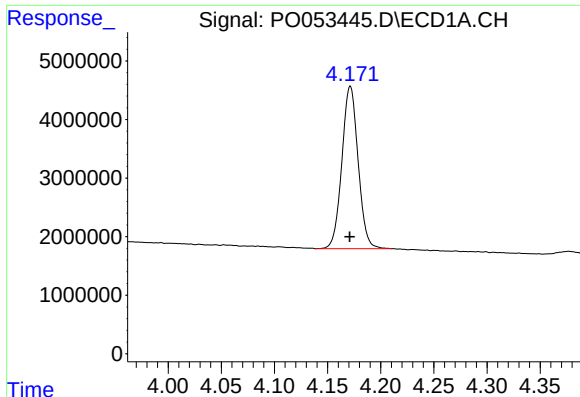
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 04:03:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





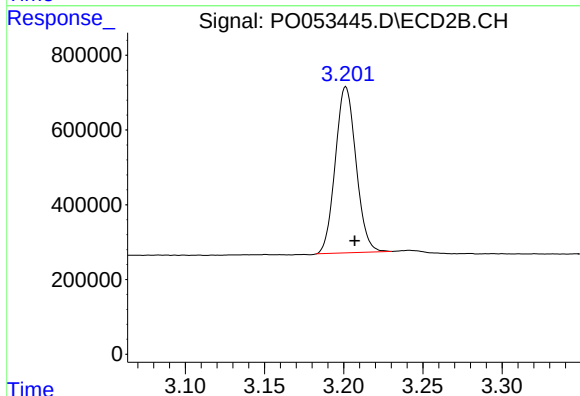
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 29504736
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

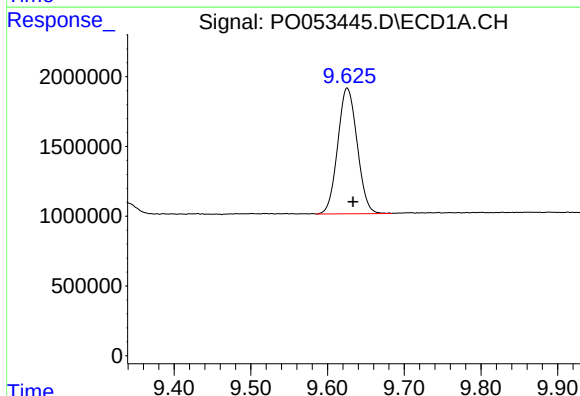
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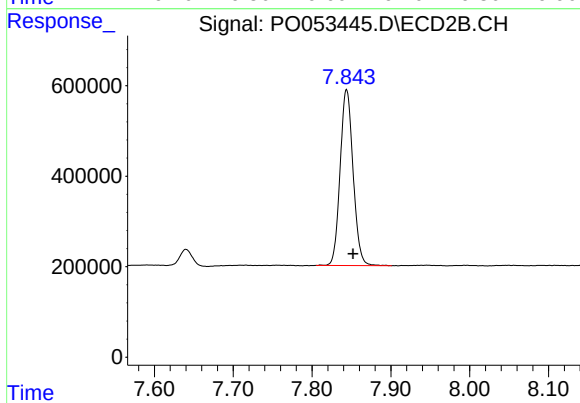
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.006 min
Response: 4045341
Conc: 16.18 ng/ml



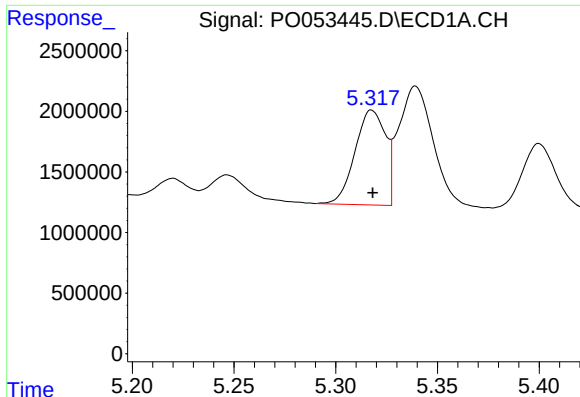
#2 Decachlorobiphenyl

R.T.: 9.626 min
Delta R.T.: -0.008 min
Response: 15921368
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.008 min
Response: 4439179
Conc: 19.38 ng/ml



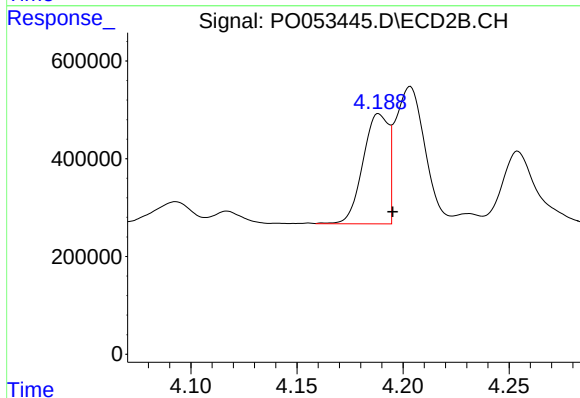
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 8157982
Conc: 223.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

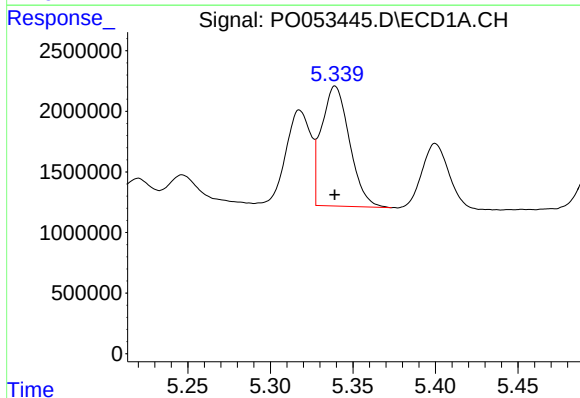
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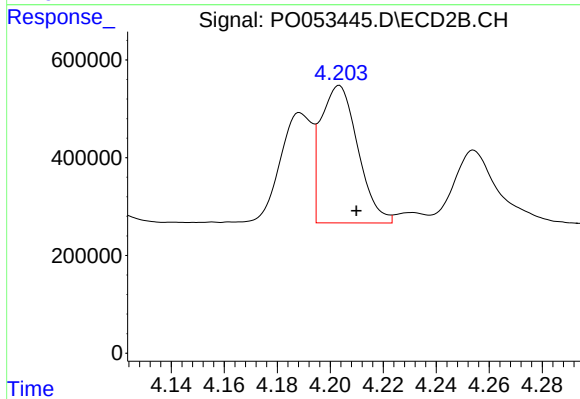
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: -0.007 min
Response: 1887269
Conc: 191.42 ng/ml



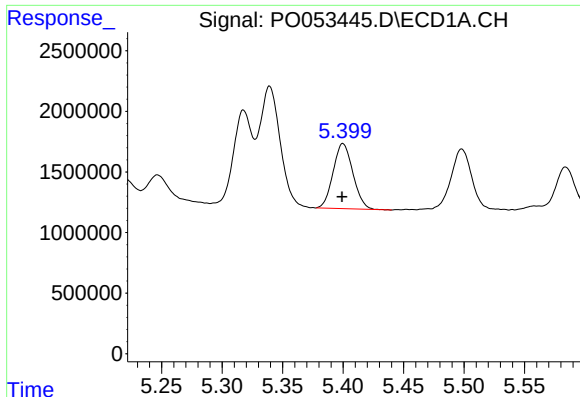
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 11538746
Conc: 217.96 ng/ml m



#4 AR-1016-2

R.T.: 4.204 min
Delta R.T.: -0.006 min
Response: 2729438
Conc: 184.15 ng/ml



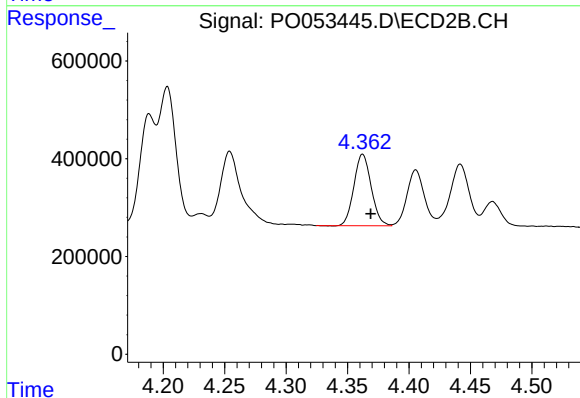
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 6126819
Conc: 191.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

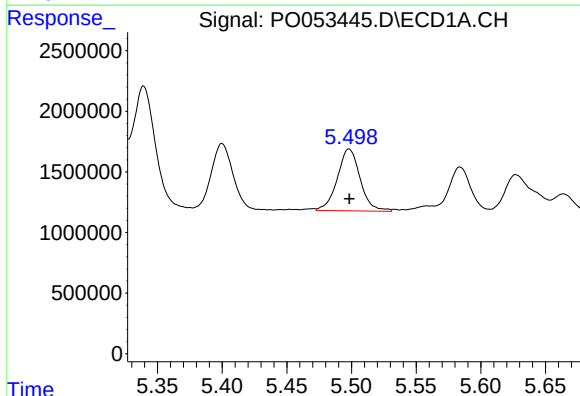
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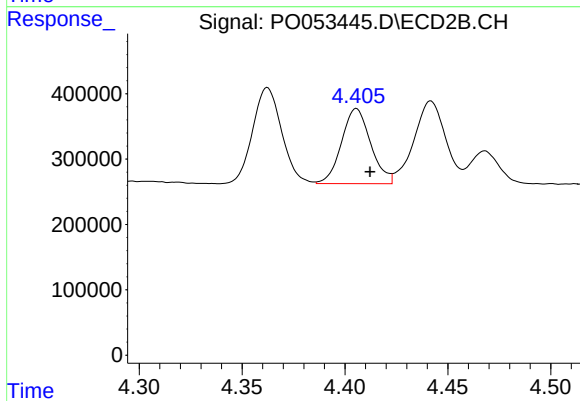
#5 AR-1016-3

R.T.: 4.362 min
Delta R.T.: -0.007 min
Response: 1437200
Conc: 178.60 ng/ml



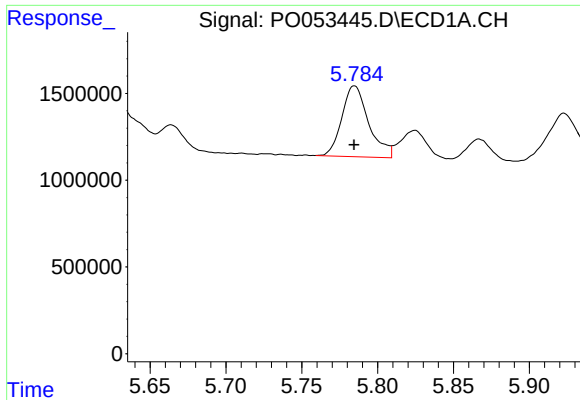
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 6278330
Conc: 243.14 ng/ml



#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: -0.007 min
Response: 1133281
Conc: 187.65 ng/ml



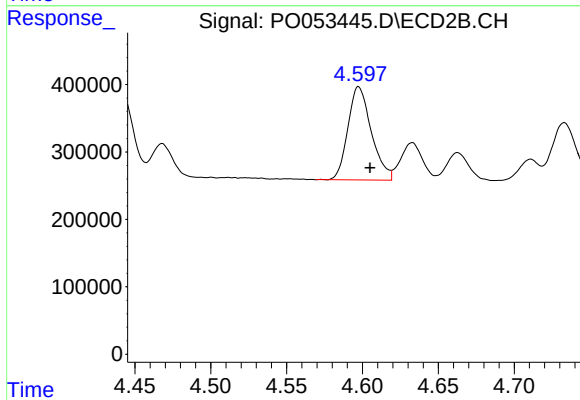
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 5033944
Conc: 213.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

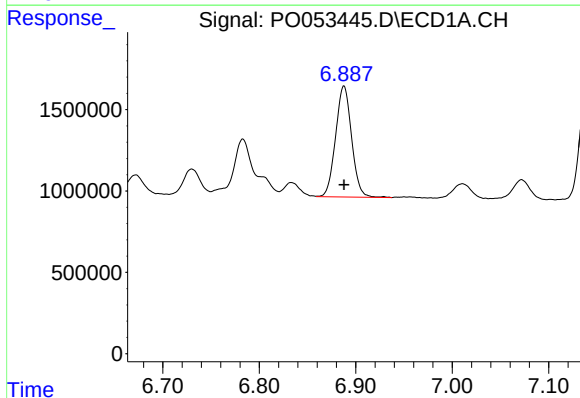
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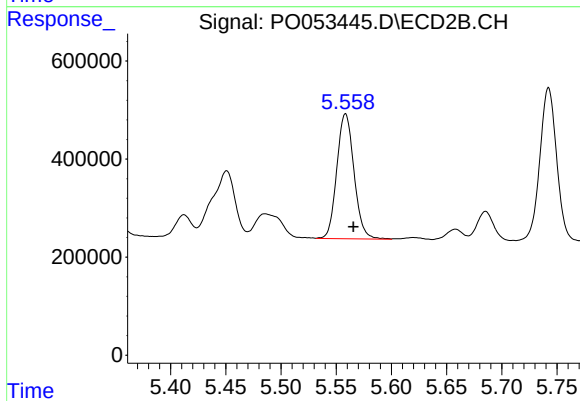
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 1486928
Conc: 188.99 ng/ml



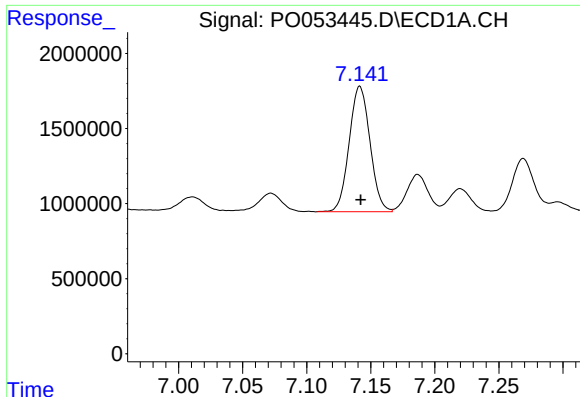
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 7861276
Conc: 201.11 ng/ml



#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: -0.007 min
Response: 2770492
Conc: 186.48 ng/ml



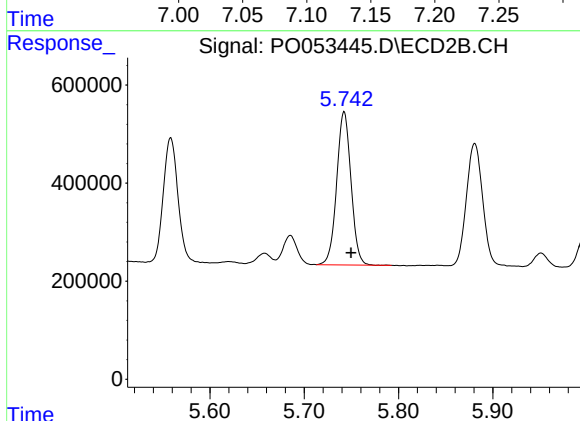
#32 AR-1260-2

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 9449832
Conc: 197.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

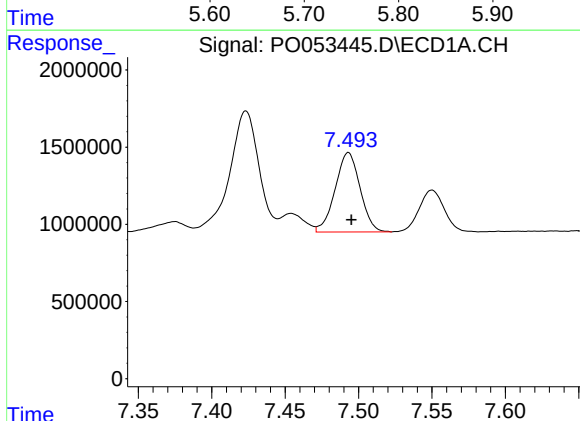
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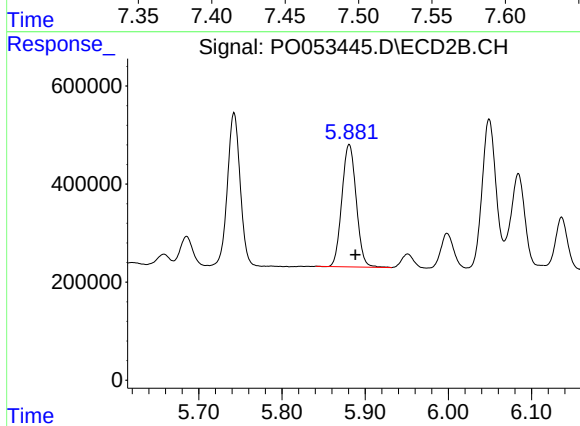
#32 AR-1260-2

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 3300869
Conc: 182.84 ng/ml



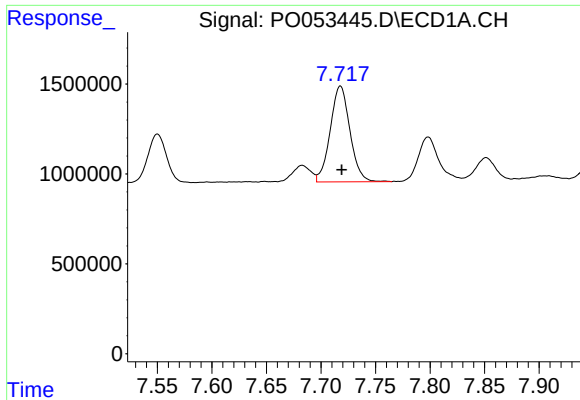
#33 AR-1260-3

R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 6082635
Conc: 204.36 ng/ml



#33 AR-1260-3

R.T.: 5.881 min
Delta R.T.: -0.008 min
Response: 2989031
Conc: 182.89 ng/ml



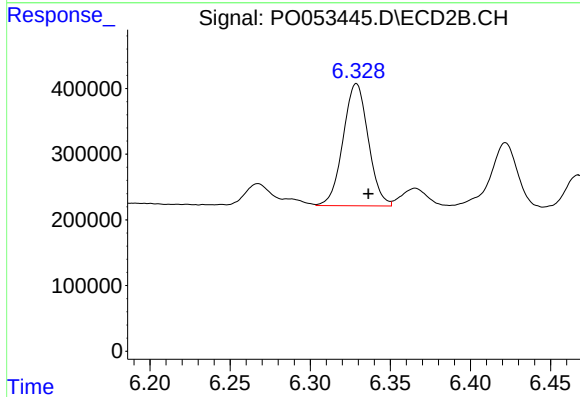
#34 AR-1260-4

R.T.: 7.718 min
Delta R.T.: -0.001 min
Response: 6718400
Conc: 199.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116322BS

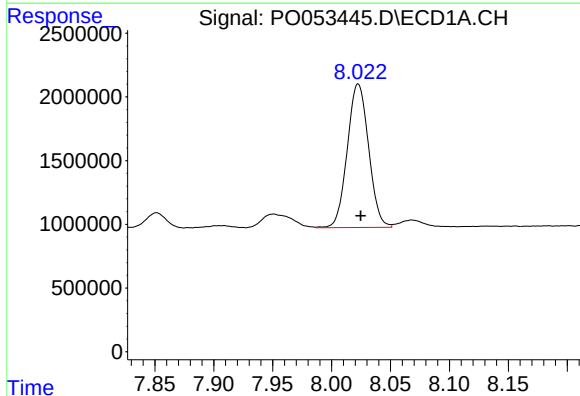
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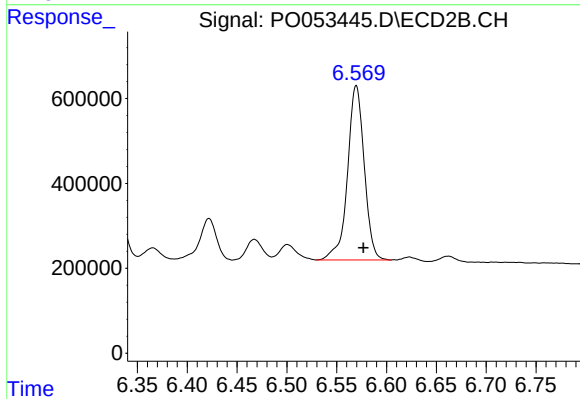
#34 AR-1260-4

R.T.: 6.329 min
Delta R.T.: -0.007 min
Response: 2032121
Conc: 193.85 ng/ml



#35 AR-1260-5

R.T.: 8.023 min
Delta R.T.: -0.002 min
Response: 14199650
Conc: 207.85 ng/ml



#35 AR-1260-5

R.T.: 6.570 min
Delta R.T.: -0.007 min
Response: 4802260
Conc: 186.60 ng/ml