

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 16:56
 Operator : SM/SJ
 Sample : PB119944BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119944BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 00:59:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.259	3.574	793171	689346	27.540	25.560
2)	SA Decachlor...	9.839	8.512	1212086	980072	23.754	22.310m
Target Compounds							
3)	L1 AR-1016-1	5.420	4.643	229015	192550	148.485	142.240
4)	L1 AR-1016-2	5.442	4.662	316764	259716	146.625	138.575
5)	L1 AR-1016-3	5.502	4.835	202320	143413	145.351	134.481
6)	L1 AR-1016-4	5.601	4.876	168240	115760	146.387	133.799
7)	L1 AR-1016-5	5.893	5.088	173210	150695	141.755	130.144
31)	L7 AR-1260-1	7.009	6.110	349375	322746	140.897	131.596
32)	L7 AR-1260-2	7.267	6.297	423526	413233	137.636	130.017
33)	L7 AR-1260-3	7.623	6.449	268349	367017	111.401	127.489
34)	L7 AR-1260-4	7.846	6.916	322729	267777	116.655	107.312
35)	L7 AR-1260-5	8.155	7.157	583723	629901	108.249	102.670m

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

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Sample : PB119944BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

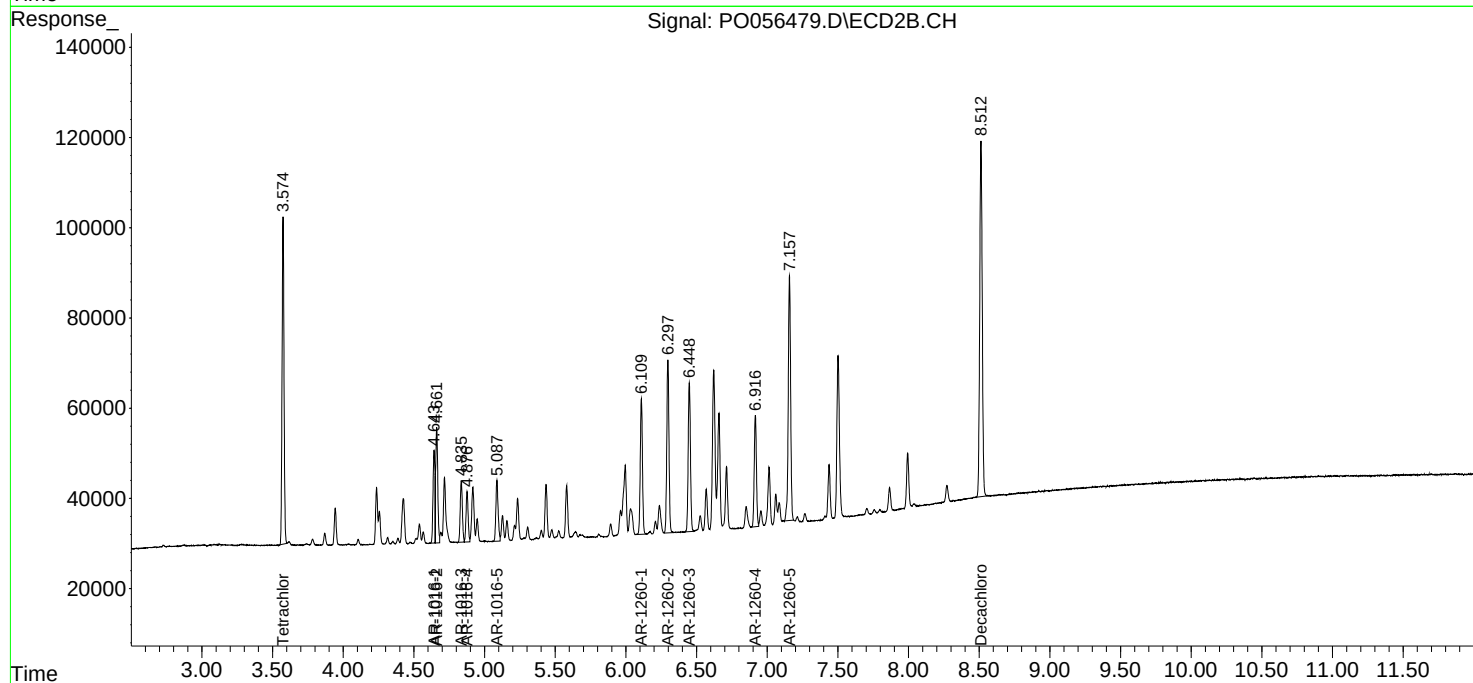
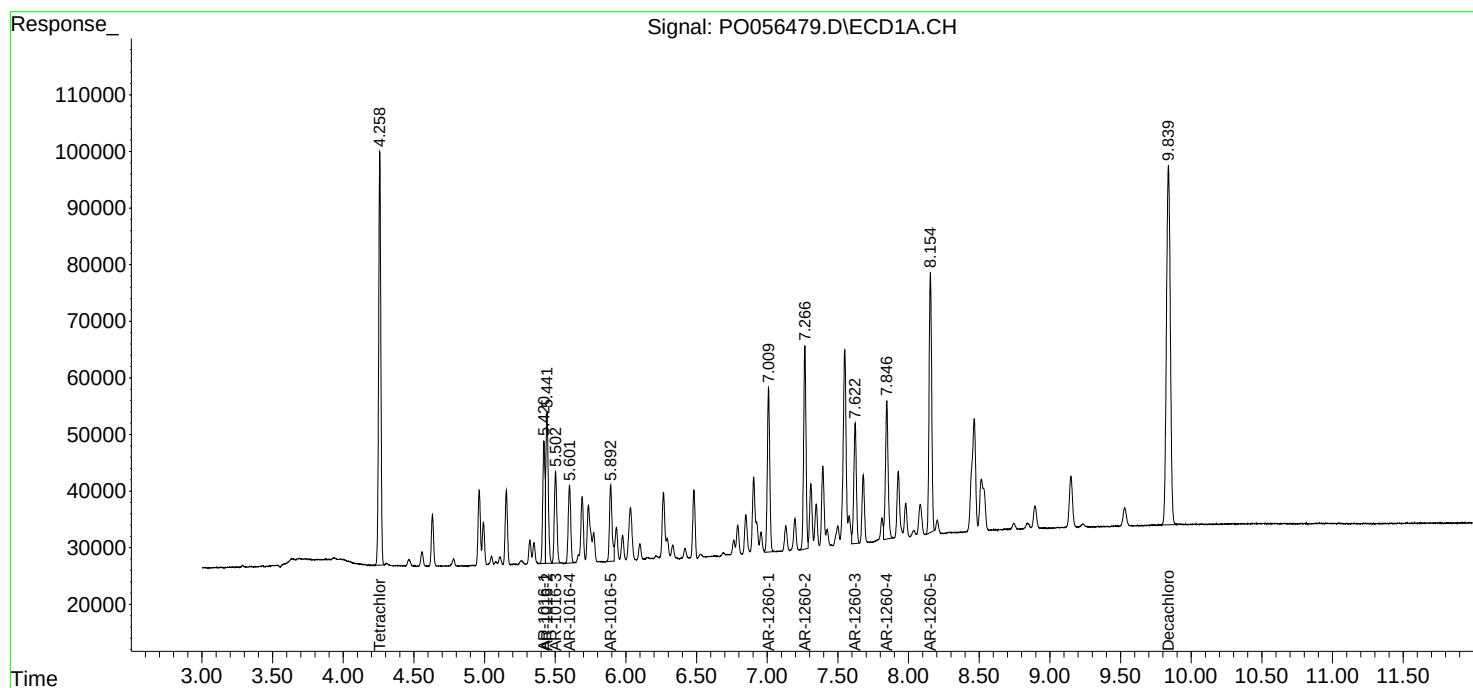
Instrument :
ECD_O
ClientSampled :
PB119944BS

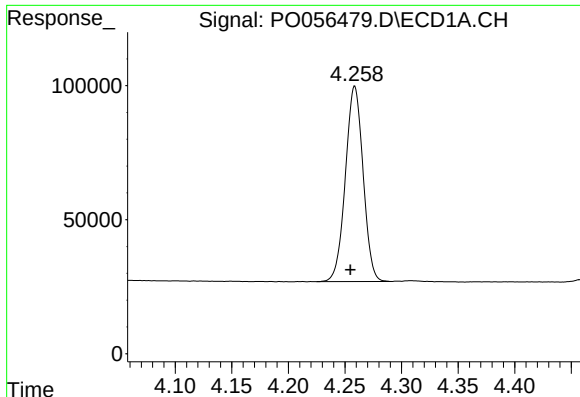
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 00:59:06 2019
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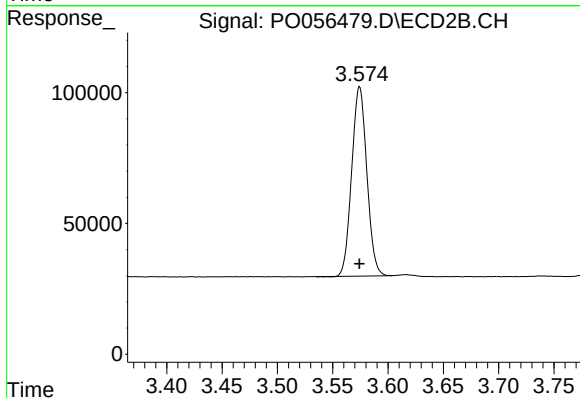
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.004 min
Response: 793171
Conc: 27.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

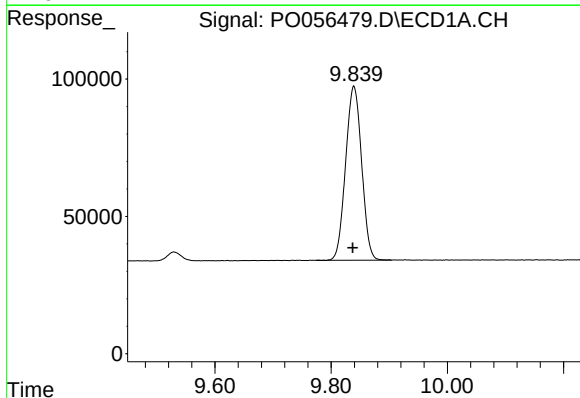
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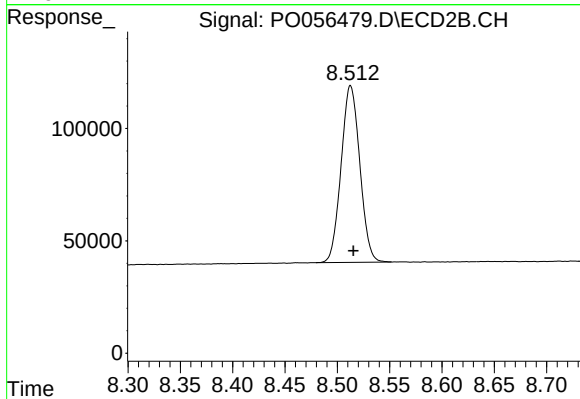
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 689346
Conc: 25.56 ng/ml



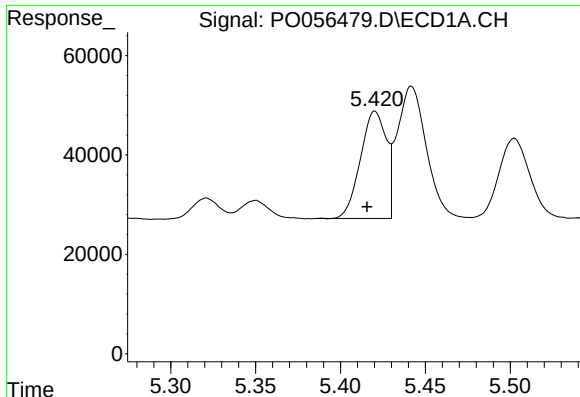
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 1212086
Conc: 23.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 980072
Conc: 22.31 ng/ml m



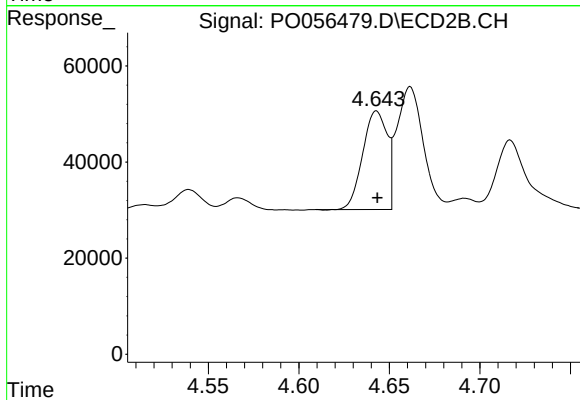
#3 AR-1016-1

R.T.: 5.420 min
Delta R.T.: 0.005 min
Response: 229015
Conc: 148.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

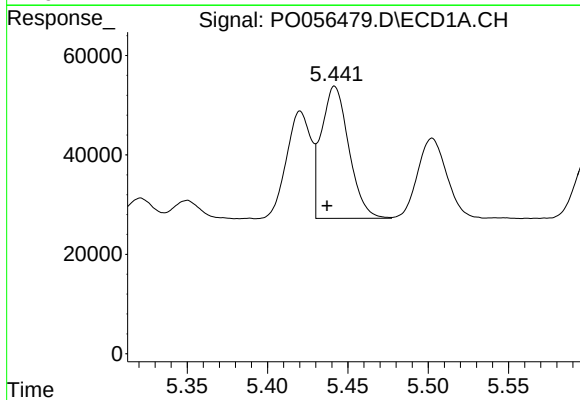
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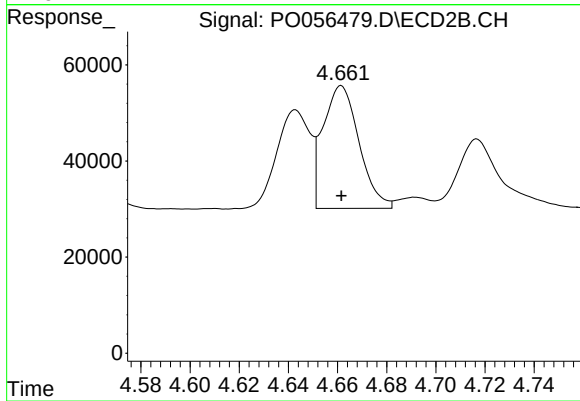
#3 AR-1016-1

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 192550
Conc: 142.24 ng/ml



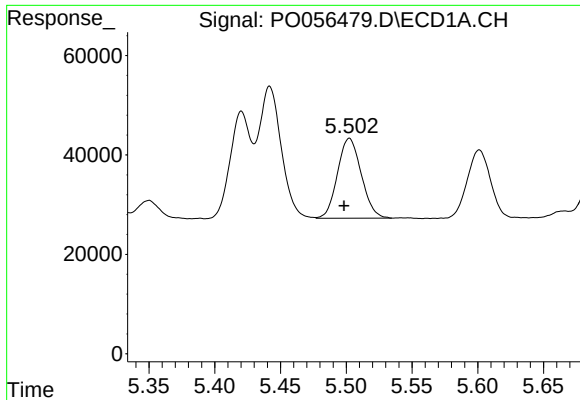
#4 AR-1016-2

R.T.: 5.442 min
Delta R.T.: 0.005 min
Response: 316764
Conc: 146.62 ng/ml



#4 AR-1016-2

R.T.: 4.662 min
Delta R.T.: 0.000 min
Response: 259716
Conc: 138.58 ng/ml



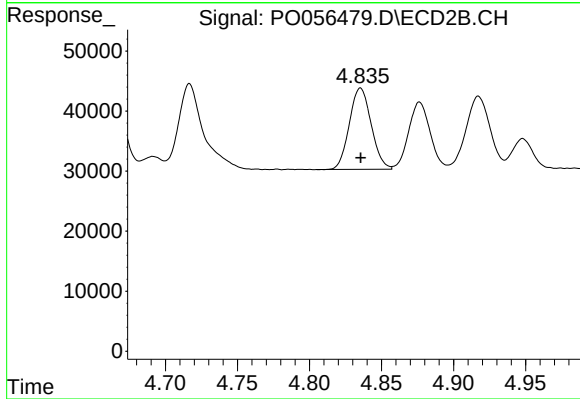
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: 0.004 min
Response: 202320
Conc: 145.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

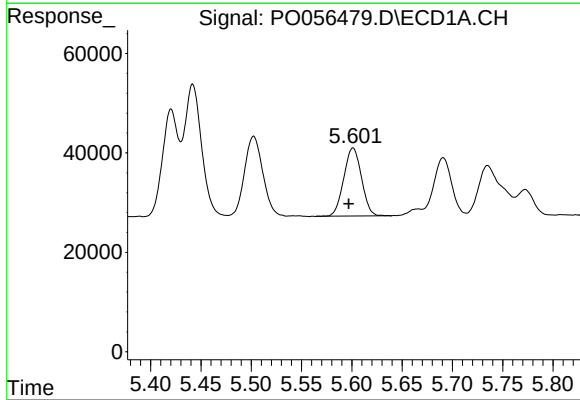
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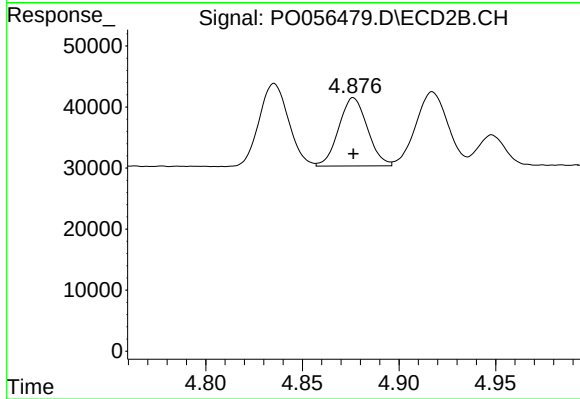
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 143413
Conc: 134.48 ng/ml



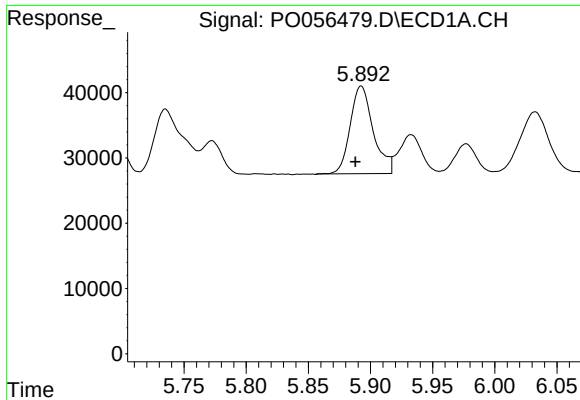
#6 AR-1016-4

R.T.: 5.601 min
Delta R.T.: 0.004 min
Response: 168240
Conc: 146.39 ng/ml



#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 115760
Conc: 133.80 ng/ml



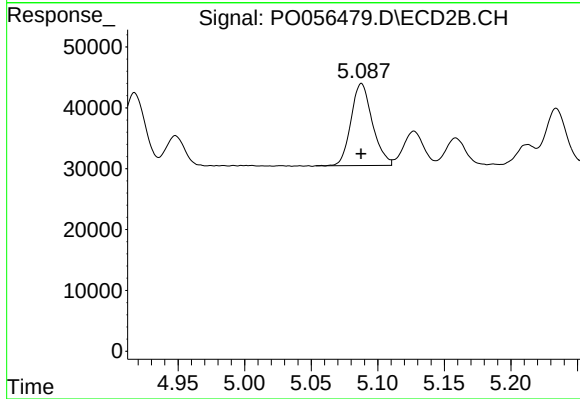
#7 AR-1016-5

R.T.: 5.893 min
Delta R.T.: 0.005 min
Response: 173210
Conc: 141.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

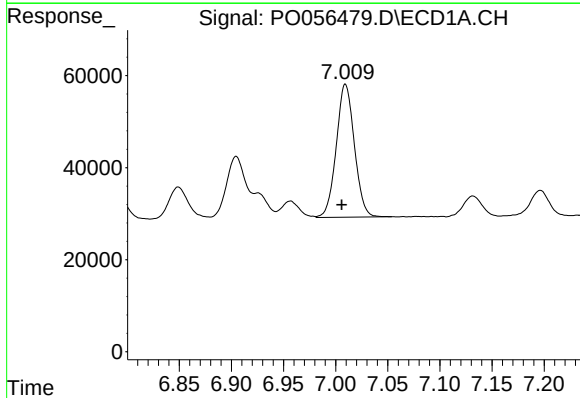
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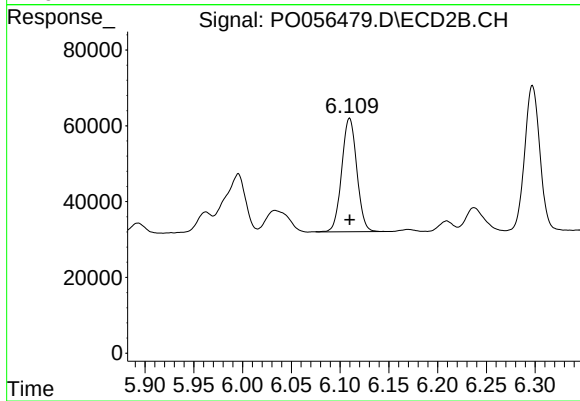
#7 AR-1016-5

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 150695
Conc: 130.14 ng/ml



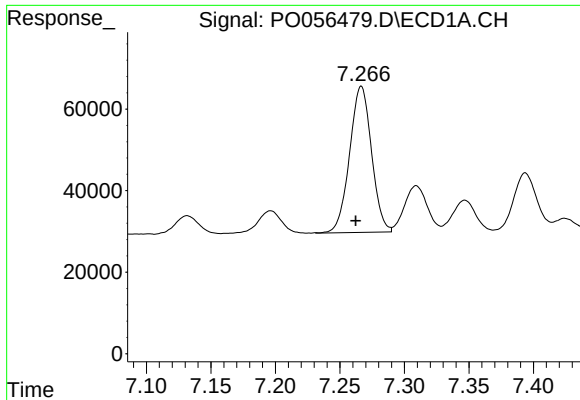
#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: 0.004 min
Response: 349375
Conc: 140.90 ng/ml



#31 AR-1260-1

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 322746
Conc: 131.60 ng/ml



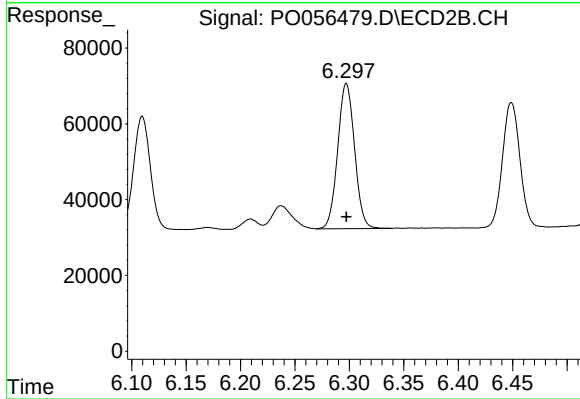
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: 0.004 min
Response: 423526
Conc: 137.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

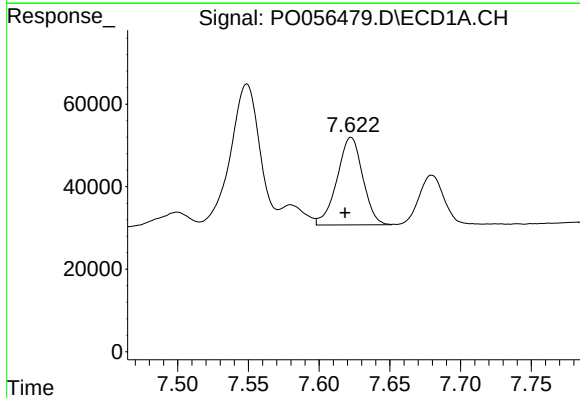
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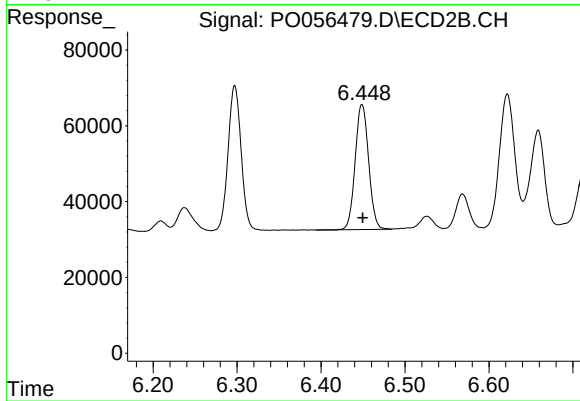
#32 AR-1260-2

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 413233
Conc: 130.02 ng/ml



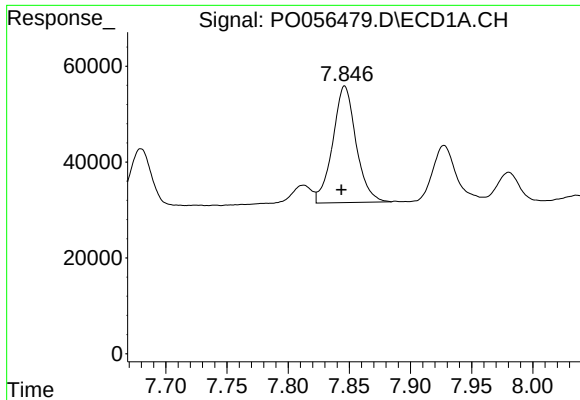
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: 0.004 min
Response: 268349
Conc: 111.40 ng/ml



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 367017
Conc: 127.49 ng/ml



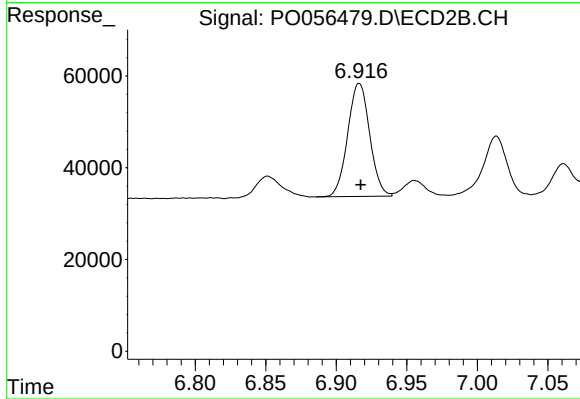
#34 AR-1260-4

R.T.: 7.846 min
Delta R.T.: 0.003 min
Response: 322729
Conc: 116.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

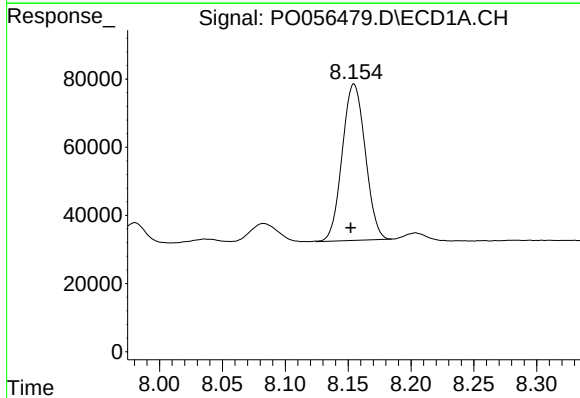
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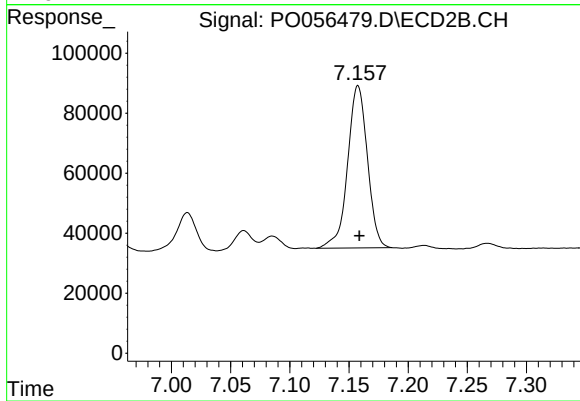
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 267777
Conc: 107.31 ng/ml



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: 0.002 min
Response: 583723
Conc: 108.25 ng/ml



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 629901
Conc: 102.67 ng/ml m