

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111518\
 Data File : PO051578.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 19:53
 Operator : SM/SJ
 Sample : J5952-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VTW-01(7-10)MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 15:07:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 02 14:30:45 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...	4.309	3.301	32023063	13282212	10.027m	12.062
2)	SA Decachlor...	9.953	8.054	24405826	9338633	12.716m	11.266
Target Compounds							
3)	L1 AR-1016-1	5.480	4.327	14105248	4787850	188.933m	196.463
4)	L1 AR-1016-2	5.501	4.341	25412025	7435083	224.696m	140.369 #
5)	L1 AR-1016-3	5.564	4.506	13841362	4180538	210.691m	182.673
6)	L1 AR-1016-4	5.662	4.550	11040673	3821203	203.047m	216.660
7)	L1 AR-1016-5	5.954	4.750	10775329	4729353	232.746m	207.737
26)	L6 AR-1254-1	6.330	5.084	11415645	5896850	151.630m	121.940m
27)	L6 AR-1254-2	6.549	5.227	19434424	3497272	165.520m	85.601m#
28)	L6 AR-1254-3	6.914	5.610	14819156	4042915	121.113m	61.062m#
29)	L6 AR-1254-4	7.198	5.830	6144042	1740412	62.417m	40.346m#
30)	L6 AR-1254-5	7.615	6.230	33727516	12904849	341.389m	213.277m#
31)	L7 AR-1260-1	7.075	5.734	21890202	9745569	245.762m	225.805
32)	L7 AR-1260-2	7.331	5.919	41509507	11844086	326.877m	208.290 #
33)	L7 AR-1260-3	7.688	6.061	19320287	9671785	222.295m	192.183
34)	L7 AR-1260-4	7.914	6.518	24871109	7030781	283.003m	204.822 #
35)	L7 AR-1260-5	8.226	6.757	46118457	18048347	223.978m	185.014m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111518\
Data File : PO051578.D
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Acq On : 15 Nov 2018 19:53
Operator : SM/SJ
Sample : J5952-02MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

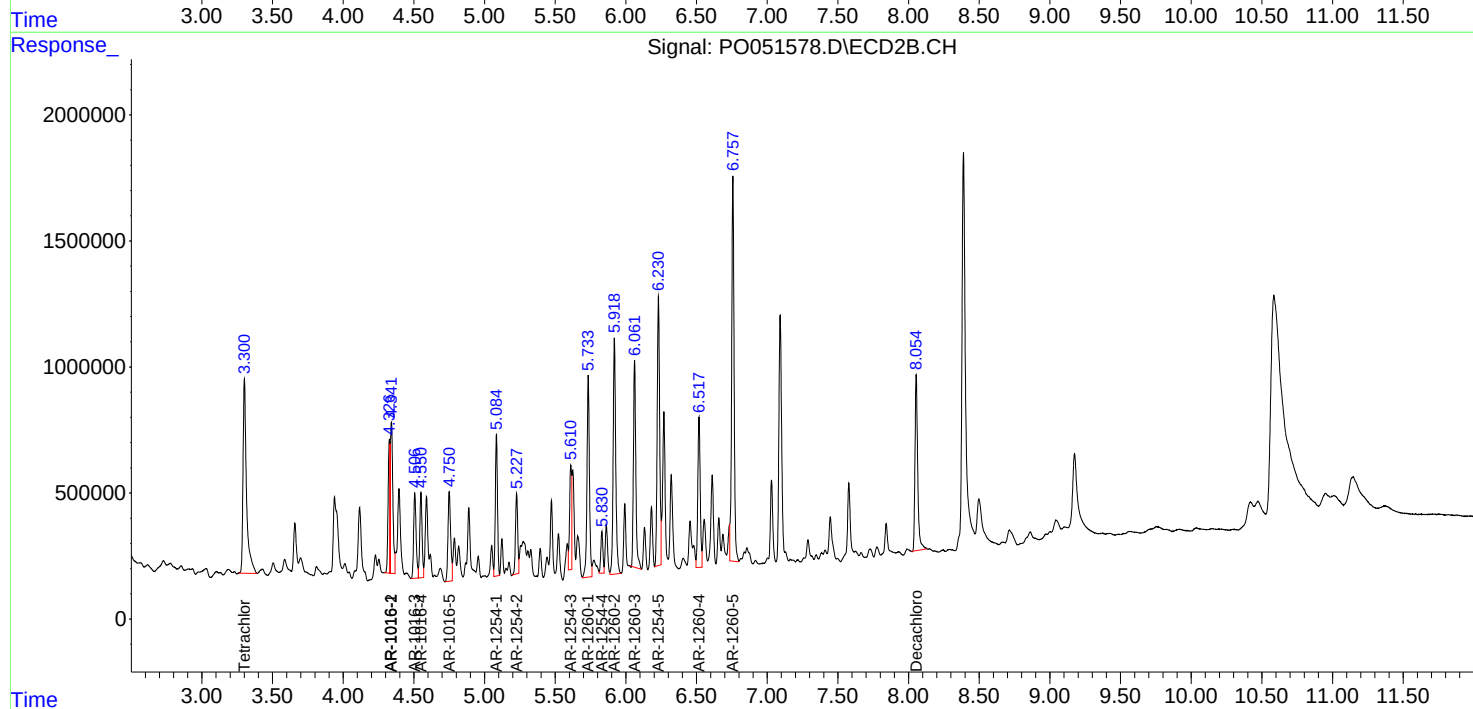
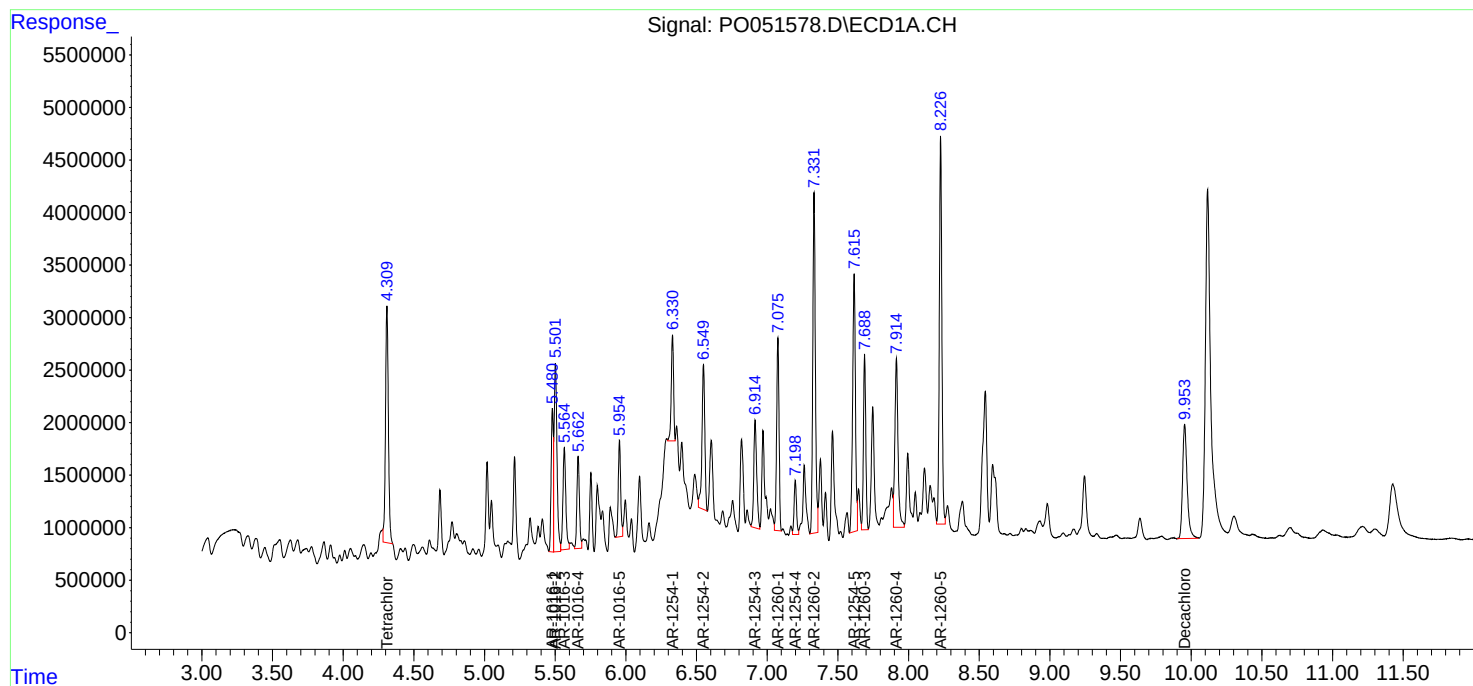
Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

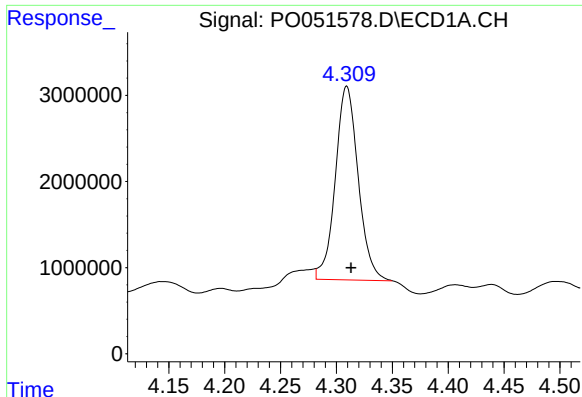
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 15:07:03 2019
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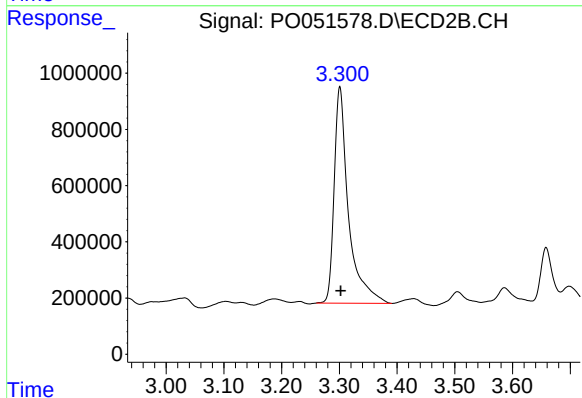
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 32023063
Conc: 10.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

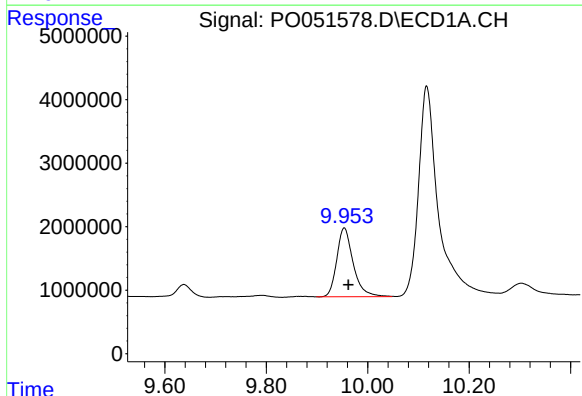
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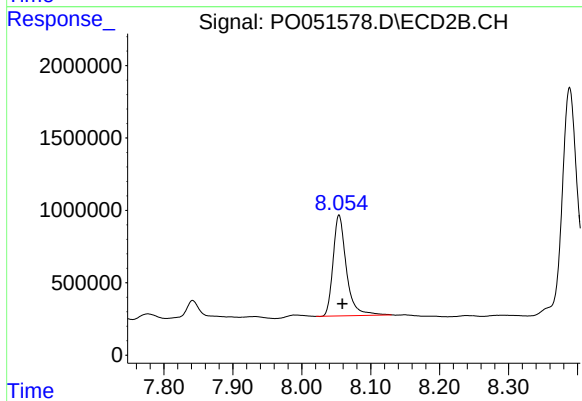
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.001 min
Response: 13282212
Conc: 12.06 ng/ml



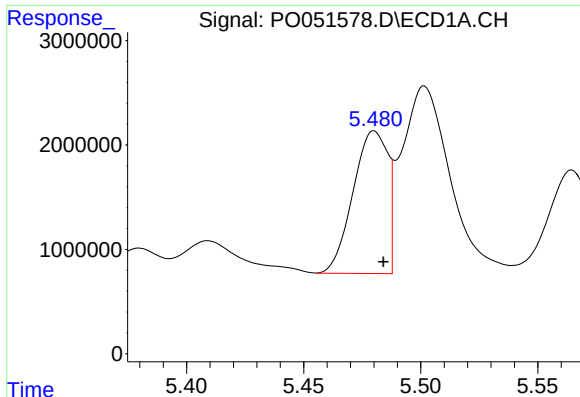
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.009 min
Response: 24405826
Conc: 12.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 9338633
Conc: 11.27 ng/ml



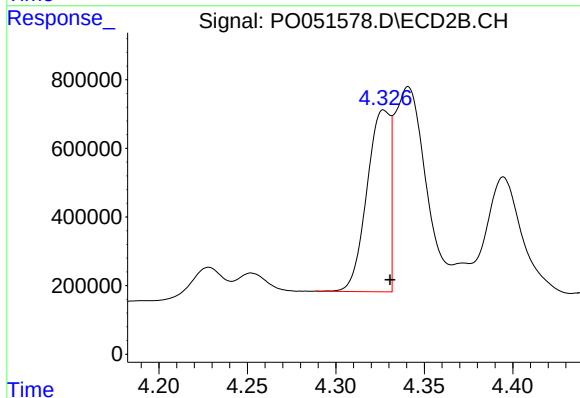
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 14105248
Conc: 188.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

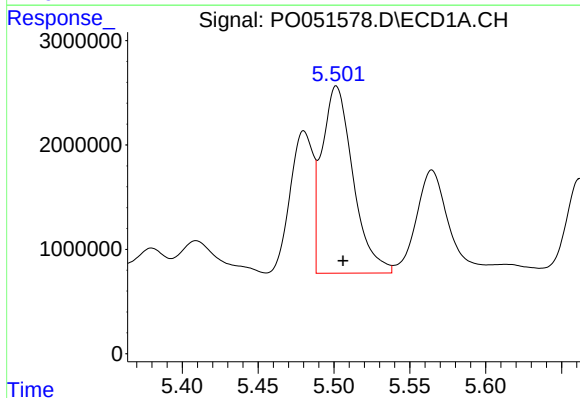
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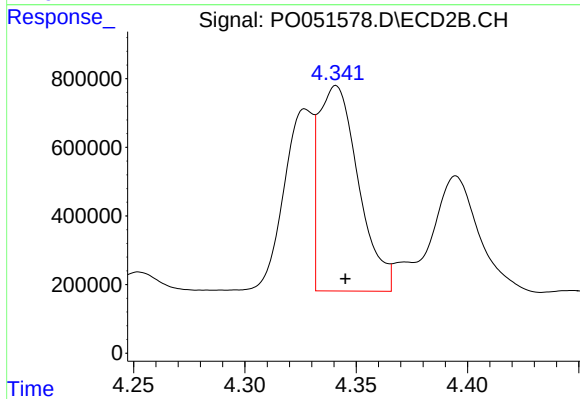
#3 AR-1016-1

R.T.: 4.327 min
Delta R.T.: -0.004 min
Response: 4787850
Conc: 196.46 ng/ml



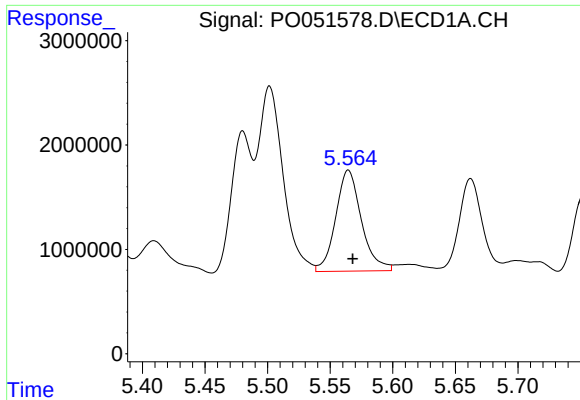
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 25412025
Conc: 224.70 ng/ml m



#4 AR-1016-2

R.T.: 4.341 min
Delta R.T.: -0.004 min
Response: 7435083
Conc: 140.37 ng/ml



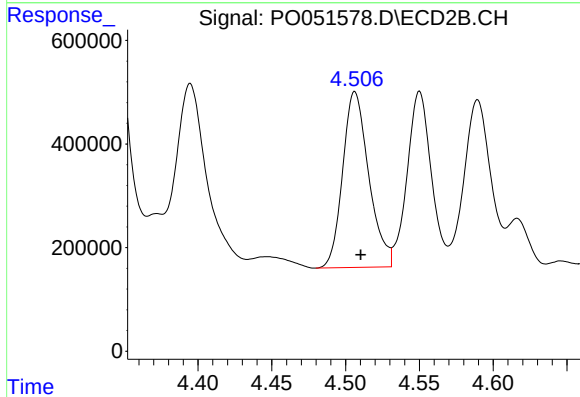
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 13841362
Conc: 210.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

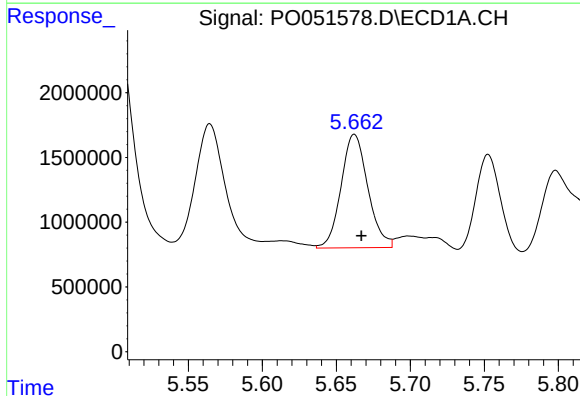
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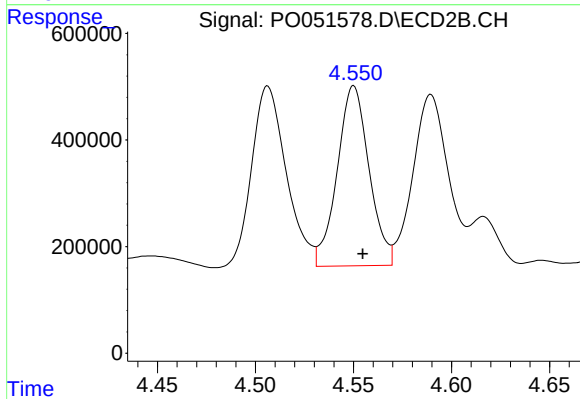
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 4180538
Conc: 182.67 ng/ml



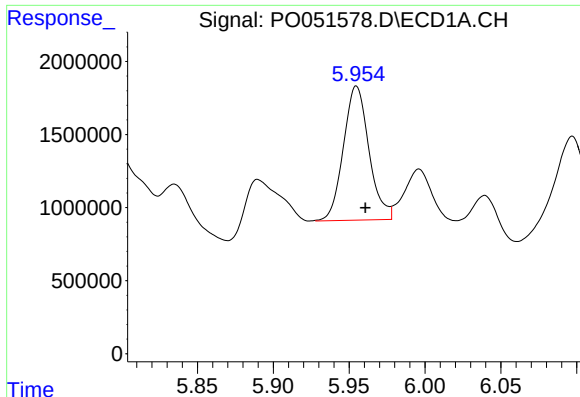
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.005 min
Response: 11040673
Conc: 203.05 ng/ml m



#6 AR-1016-4

R.T.: 4.550 min
Delta R.T.: -0.005 min
Response: 3821203
Conc: 216.66 ng/ml



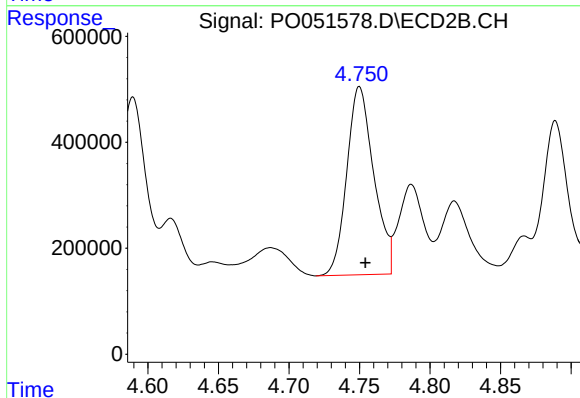
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.007 min
Response: 10775329
Conc: 232.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

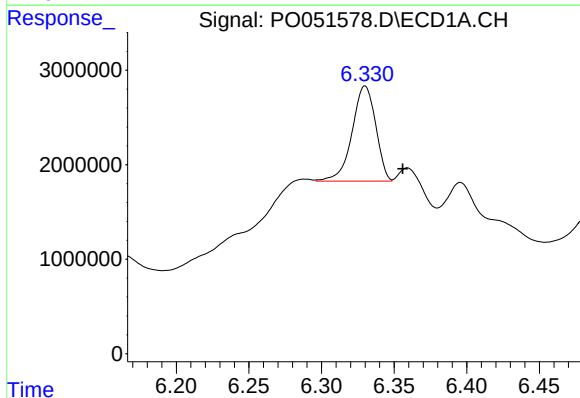
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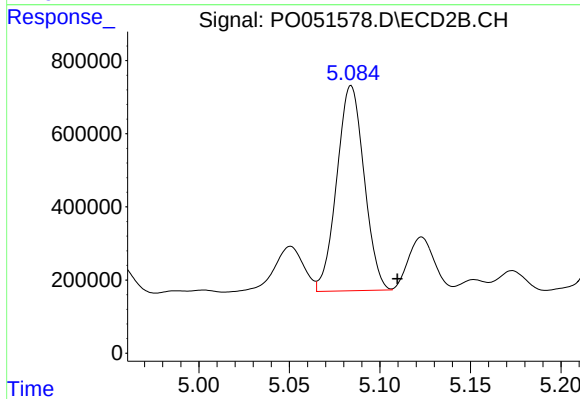
#7 AR-1016-5

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 4729353
Conc: 207.74 ng/ml



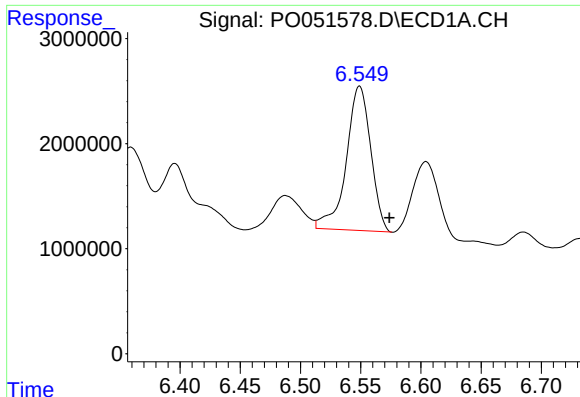
#26 AR-1254-1

R.T.: 6.330 min
Delta R.T.: -0.026 min
Response: 11415645
Conc: 151.63 ng/ml m



#26 AR-1254-1

R.T.: 5.084 min
Delta R.T.: -0.026 min
Response: 5896850
Conc: 121.94 ng/ml m



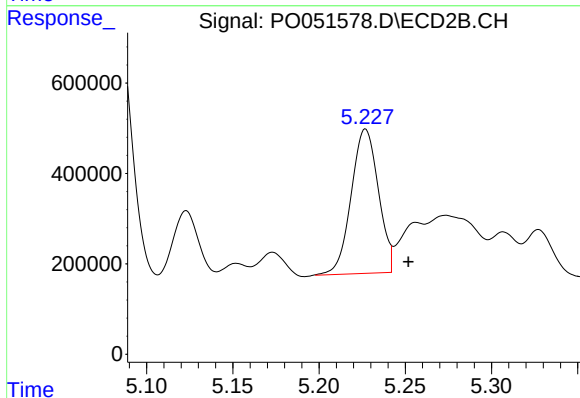
#27 AR-1254-2

R.T.: 6.549 min
Delta R.T.: -0.025 min
Response: 19434424
Conc: 165.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

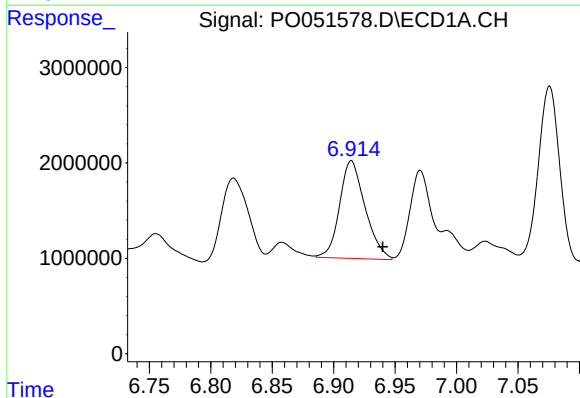
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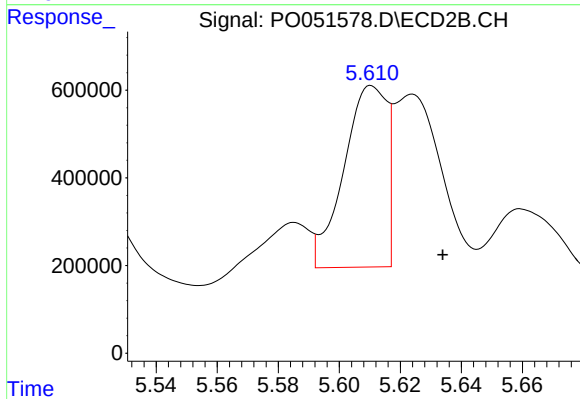
#27 AR-1254-2

R.T.: 5.227 min
Delta R.T.: -0.025 min
Response: 3497272
Conc: 85.60 ng/ml m



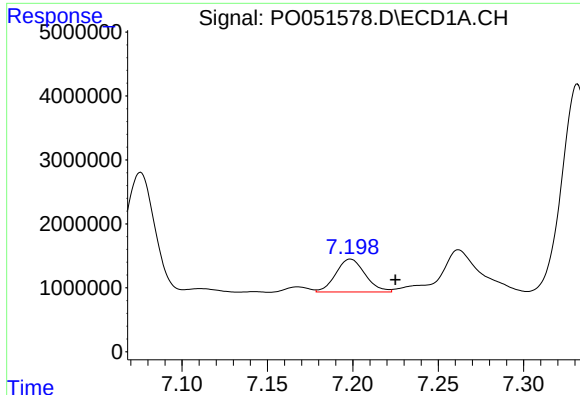
#28 AR-1254-3

R.T.: 6.914 min
Delta R.T.: -0.026 min
Response: 14819156
Conc: 121.11 ng/ml m



#28 AR-1254-3

R.T.: 5.610 min
Delta R.T.: -0.024 min
Response: 4042915
Conc: 61.06 ng/ml m



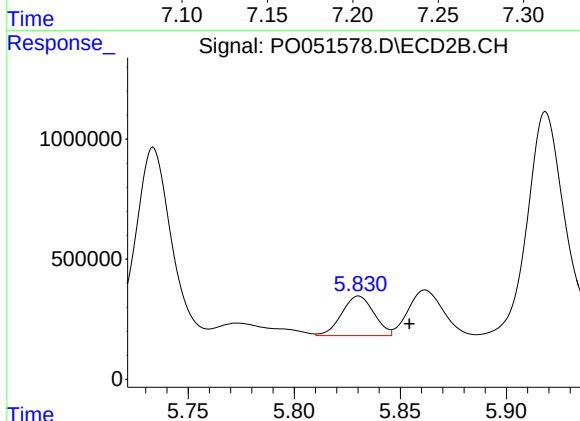
#29 AR-1254-4

R.T.: 7.198 min
Delta R.T.: -0.027 min
Response: 6144042
Conc: 62.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

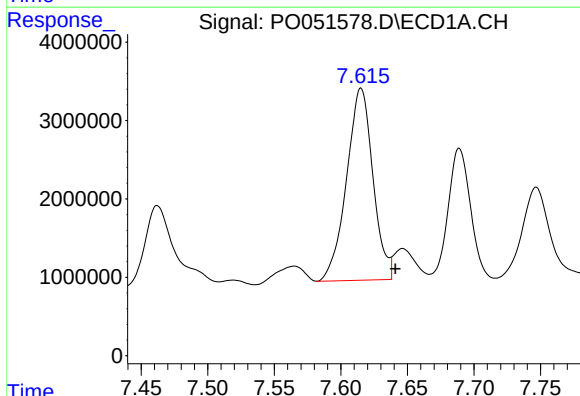
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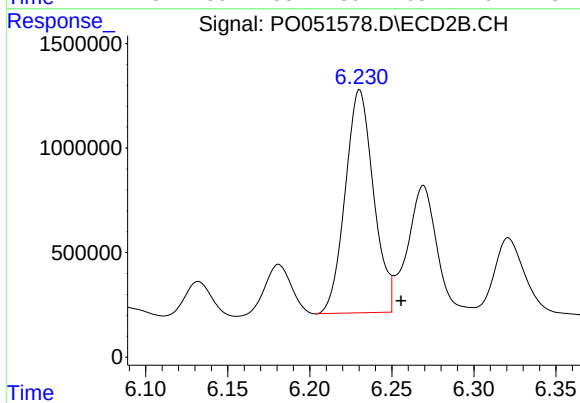
#29 AR-1254-4

R.T.: 5.830 min
Delta R.T.: -0.024 min
Response: 1740412
Conc: 40.35 ng/ml m



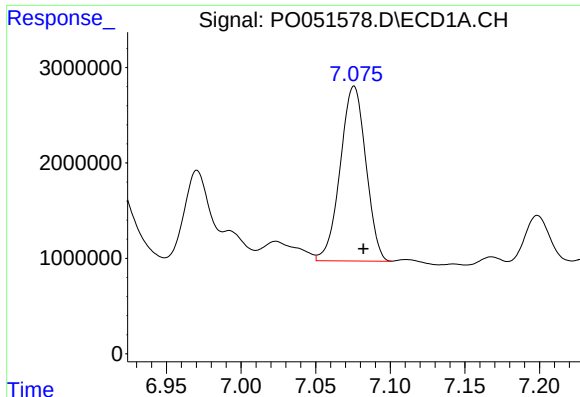
#30 AR-1254-5

R.T.: 7.615 min
Delta R.T.: -0.026 min
Response: 33727516
Conc: 341.39 ng/ml m



#30 AR-1254-5

R.T.: 6.230 min
Delta R.T.: -0.026 min
Response: 12904849
Conc: 213.28 ng/ml m



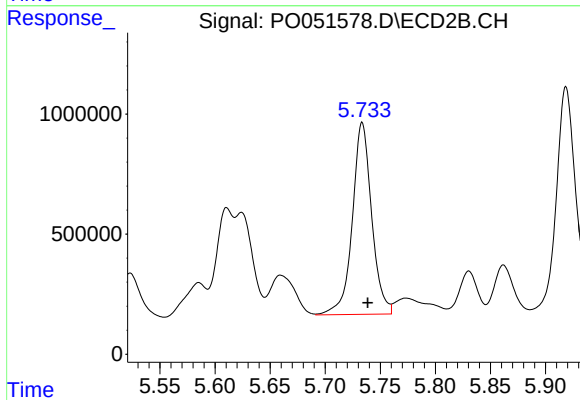
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 21890202
Conc: 245.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

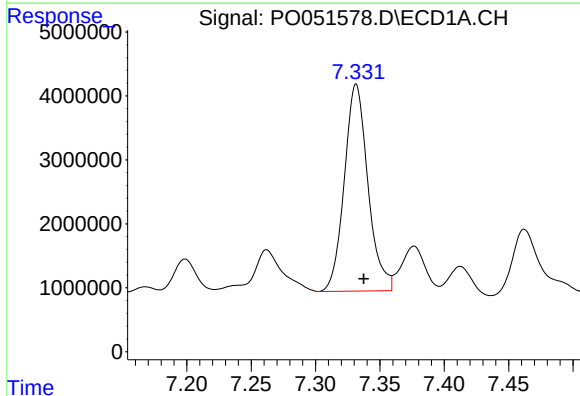
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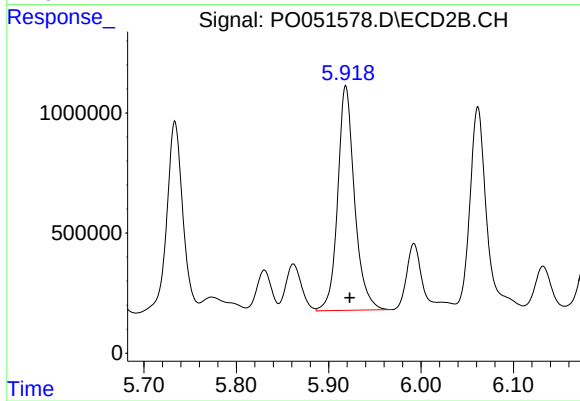
#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 9745569
Conc: 225.81 ng/ml



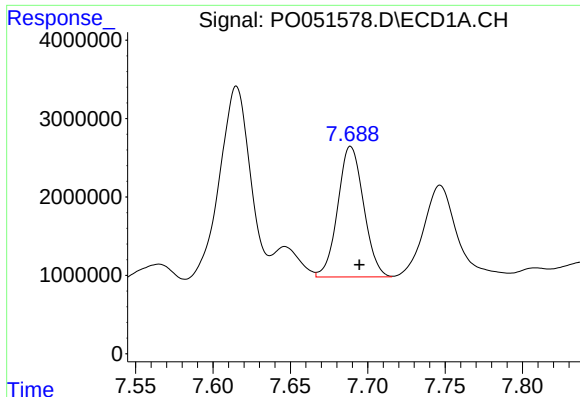
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 41509507
Conc: 326.88 ng/ml m



#32 AR-1260-2

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 11844086
Conc: 208.29 ng/ml



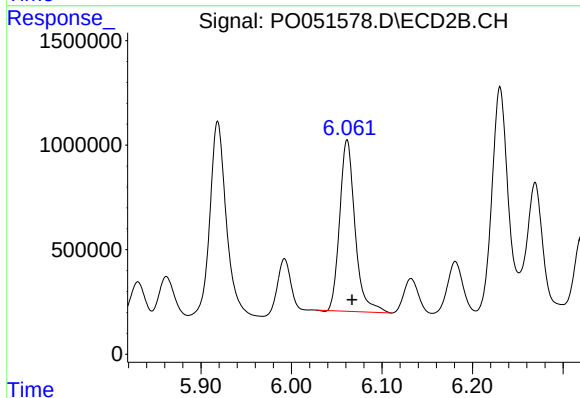
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 19320287
Conc: 222.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

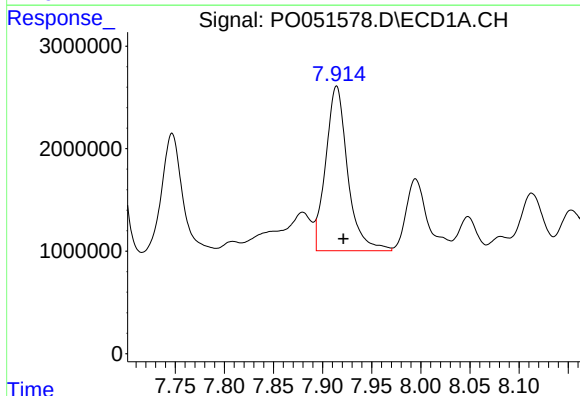
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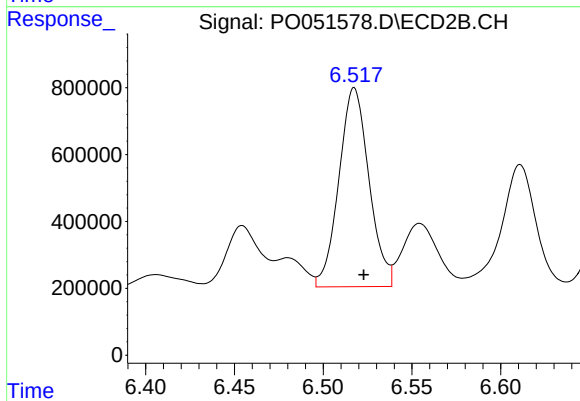
#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 9671785
Conc: 192.18 ng/ml



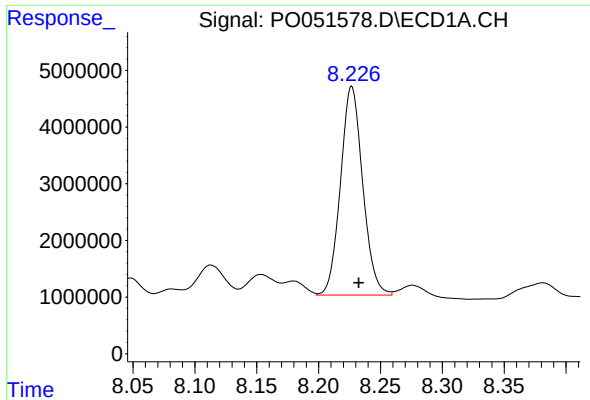
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.007 min
Response: 24871109
Conc: 283.00 ng/ml m



#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 7030781
Conc: 204.82 ng/ml



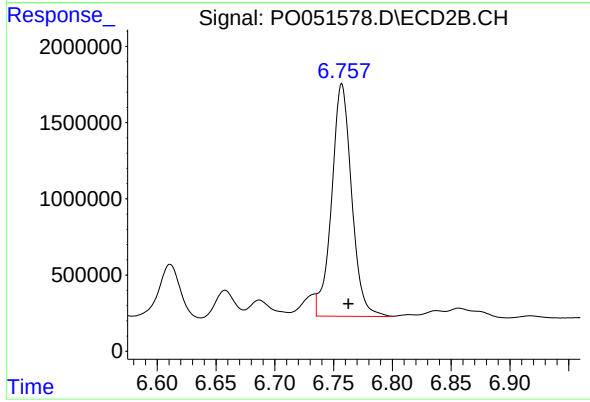
#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.006 min
Response: 46118457
Conc: 223.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)MS

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#35 AR-1260-5

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 18048347
Conc: 185.01 ng/ml m