

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091919\
 Data File : P0061178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 2:21
 Operator : SM/AJ
 Sample : K4855-19MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AOC14-0204-(18-24)MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 08:10:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.365	3.527	843716	678837	22.933	24.312
2)	SA Decachlor...	10.024	8.402	917193	710849	19.962	20.280m
Target Compounds							
3)	L1 AR-1016-1	5.528	4.582	447031	346611	279.718	280.375
4)	L1 AR-1016-2	5.550	4.599	643916	466618	281.266	274.267
5)	L1 AR-1016-3	5.612	4.770	401552	264118	279.713	272.436
6)	L1 AR-1016-4	5.711	4.811	328863	267577	278.799	326.902
7)	L1 AR-1016-5	6.003	5.018	394252	308547	314.507	294.593
26)	L6 AR-1254-1	6.378	5.361	415662	369363	215.744	179.221
27)	L6 AR-1254-2	6.595	5.505	535885	354595	170.288	187.911
28)	L6 AR-1254-3	6.961	5.901	431211	759255	122.435	238.796 #
29)	L6 AR-1254-4	7.246	6.123	296001	185001	109.344	88.859
30)	L6 AR-1254-5	7.663	6.534	1259547	948889	427.136	299.816 #
31)	L7 AR-1260-1	7.124	6.028	839791	660848	344.938	314.182
32)	L7 AR-1260-2	7.380	6.213	1010715	759684	334.303	294.509
33)	L7 AR-1260-3	7.737	6.362	613617	713286	257.127	296.207m
34)	L7 AR-1260-4	7.962	6.827	779934	502719	278.778	234.889
35)	L7 AR-1260-5	8.276	7.066	1297288	1140481	238.238	236.003

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2019 2:21
Operator : SM/AJ
Sample : K4855-19MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

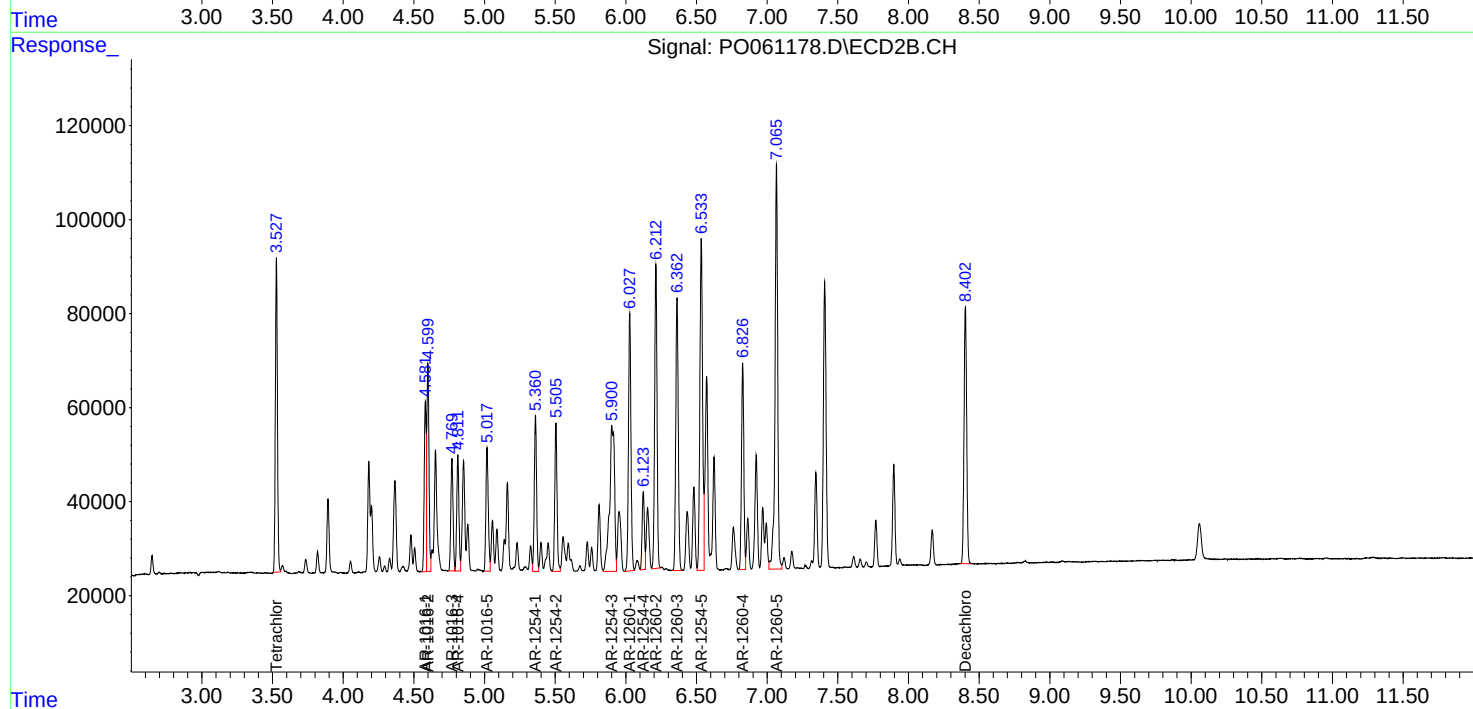
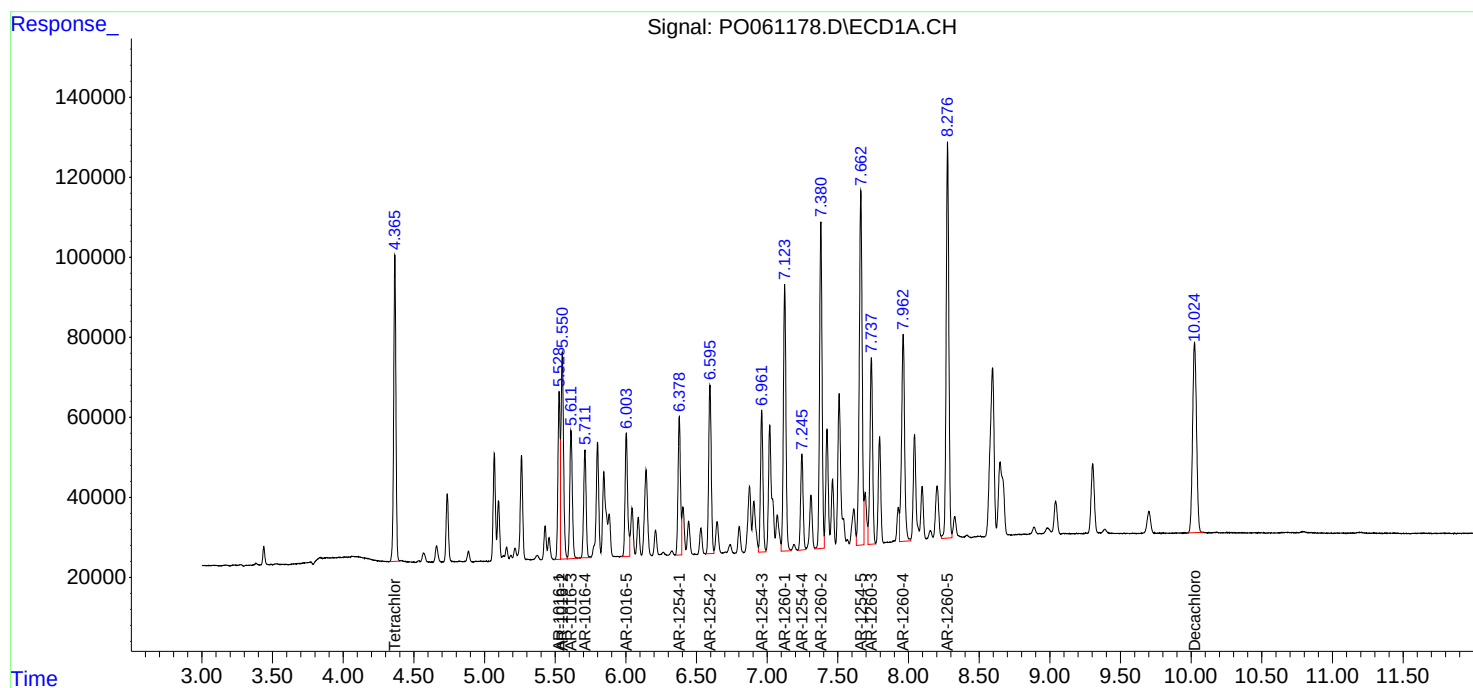
Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

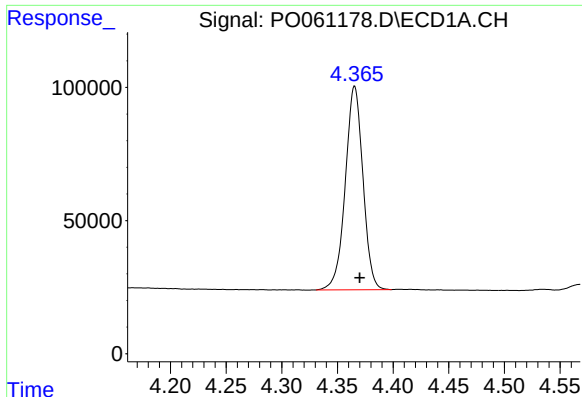
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 08:10:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
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Volume 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





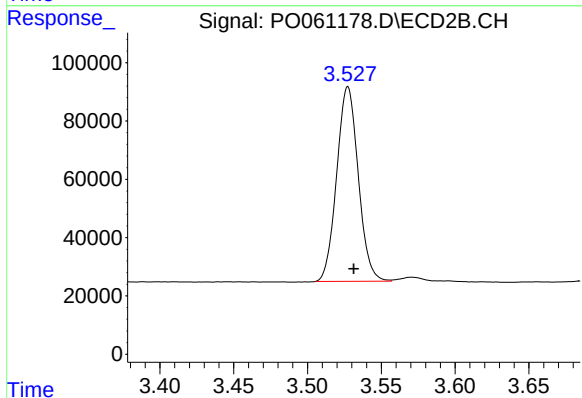
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 843716
Conc: 22.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

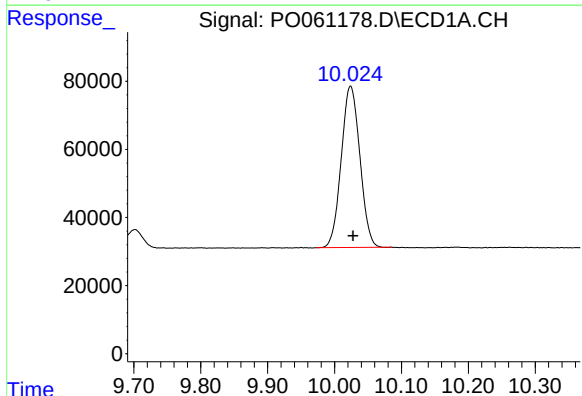
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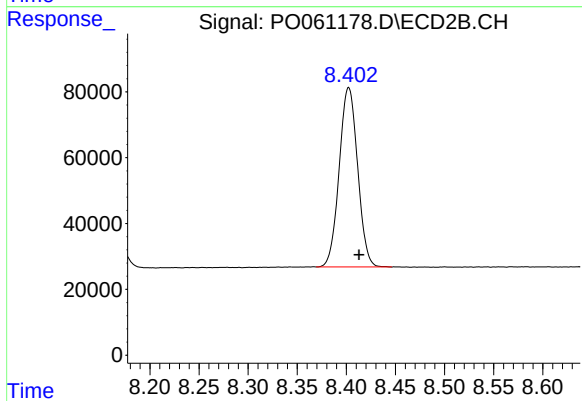
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 678837
Conc: 24.31 ng/ml



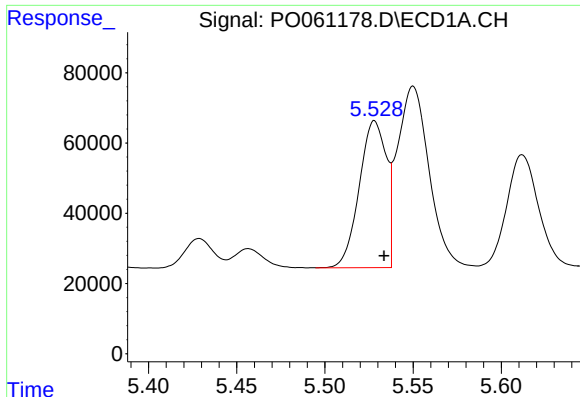
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.004 min
Response: 917193
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 710849
Conc: 20.28 ng/ml m



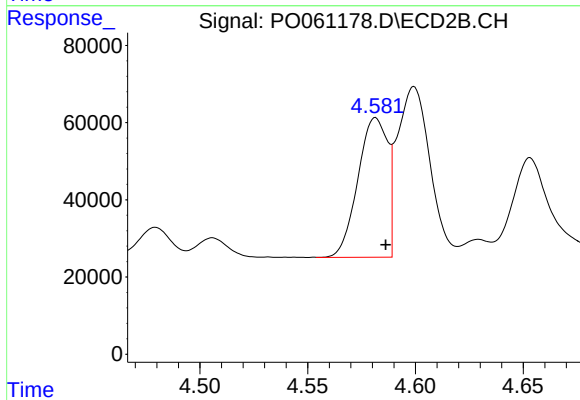
#3 AR-1016-1

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 447031
Conc: 279.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

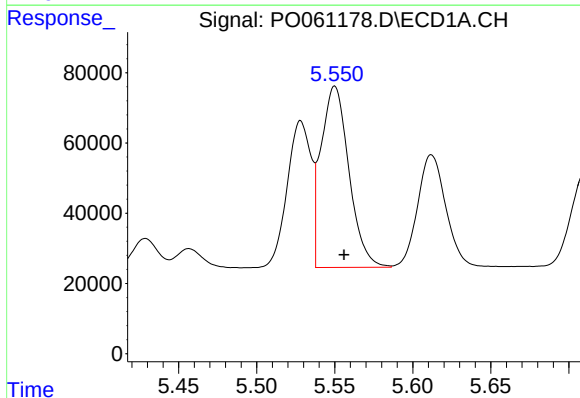
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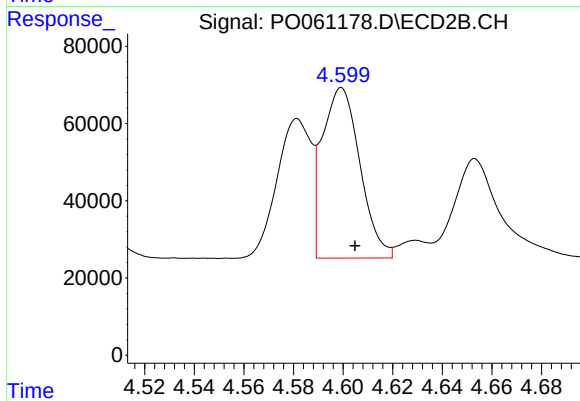
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 346611
Conc: 280.38 ng/ml



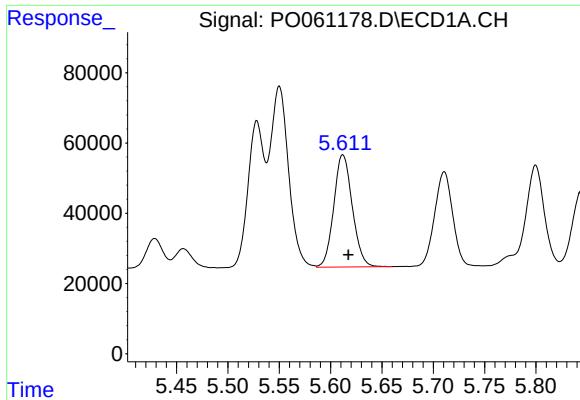
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 643916
Conc: 281.27 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.005 min
Response: 466618
Conc: 274.27 ng/ml



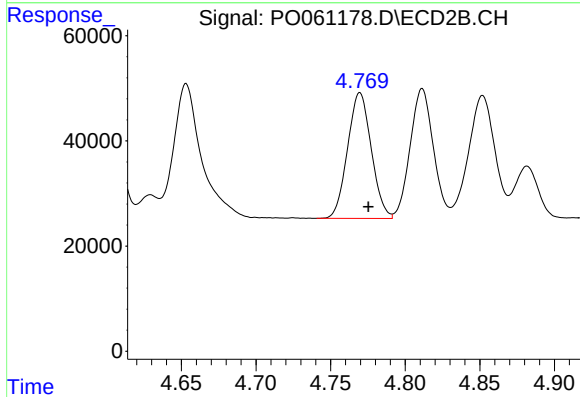
#5 AR-1016-3

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 401552
Conc: 279.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

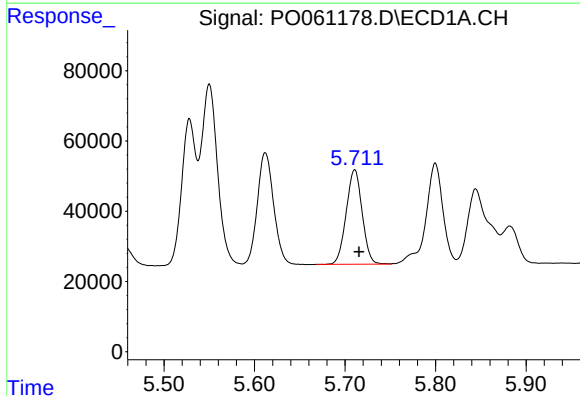
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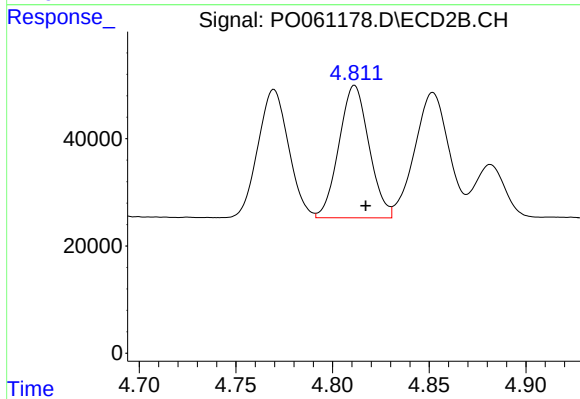
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 264118
Conc: 272.44 ng/ml



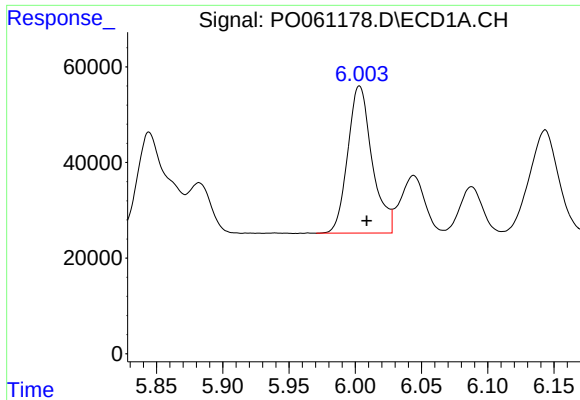
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 328863
Conc: 278.80 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: -0.006 min
Response: 267577
Conc: 326.90 ng/ml



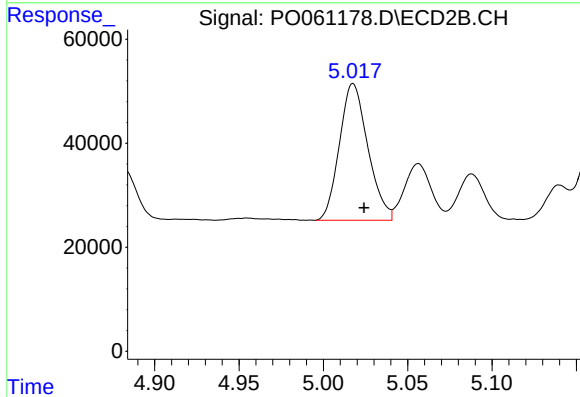
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: -0.005 min
Response: 394252
Conc: 314.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

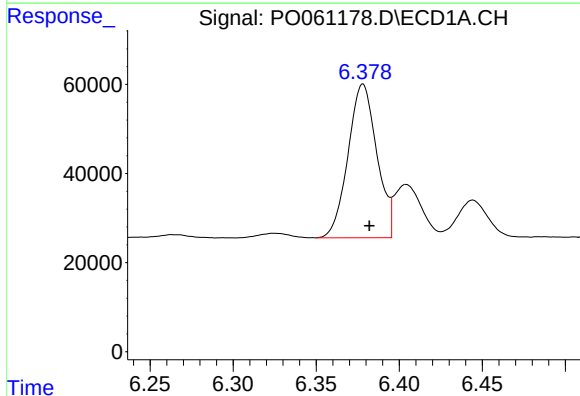
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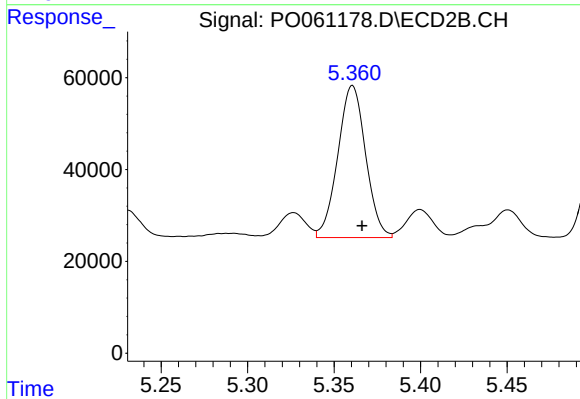
#7 AR-1016-5

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 308547
Conc: 294.59 ng/ml



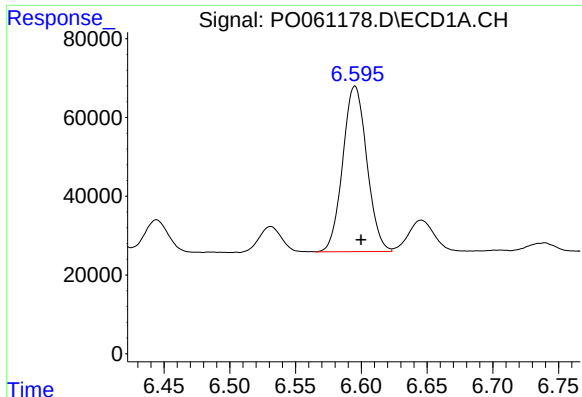
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 415662
Conc: 215.74 ng/ml



#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 369363
Conc: 179.22 ng/ml



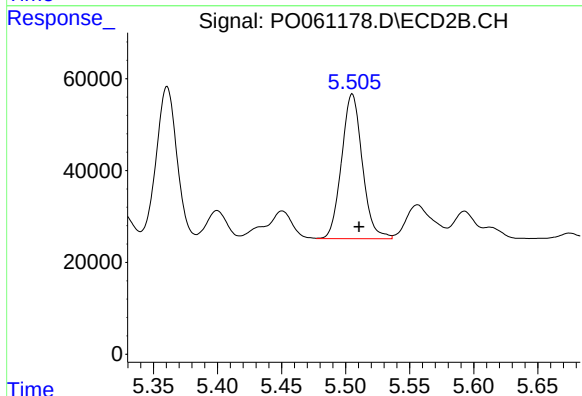
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: -0.005 min
Response: 535885
Conc: 170.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

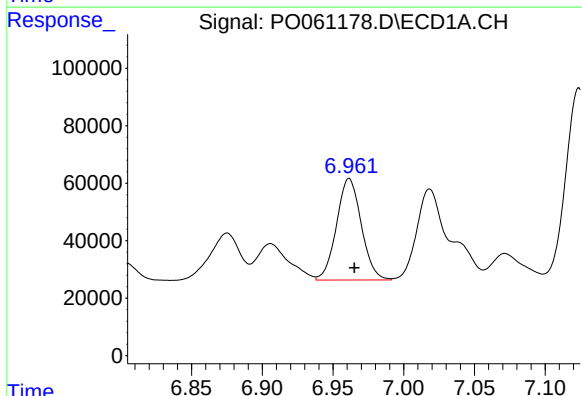
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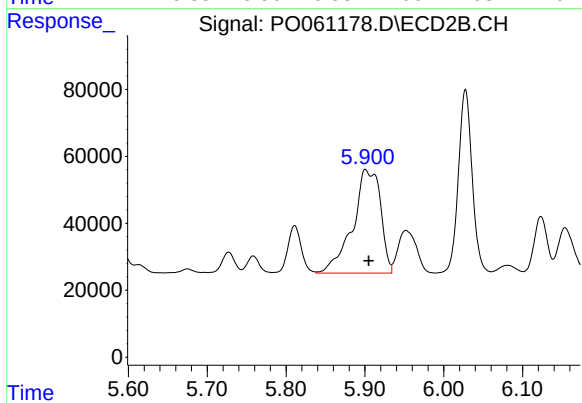
#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 354595
Conc: 187.91 ng/ml



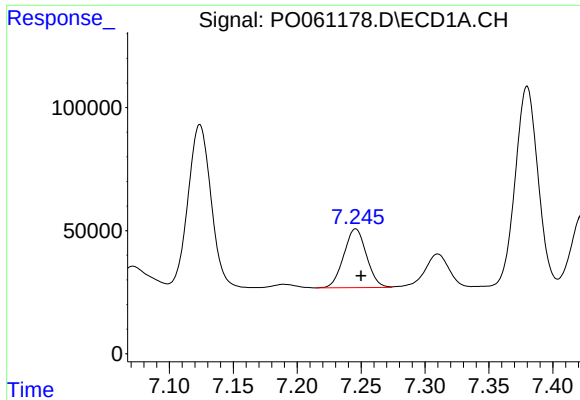
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 431211
Conc: 122.43 ng/ml



#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 759255
Conc: 238.80 ng/ml



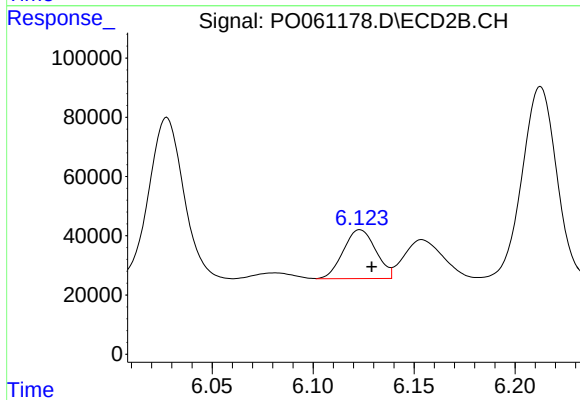
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 296001
Conc: 109.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

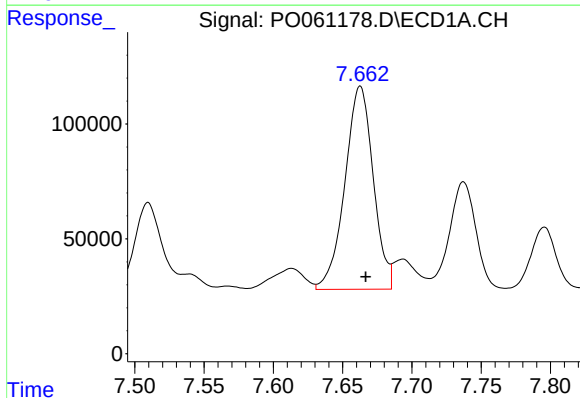
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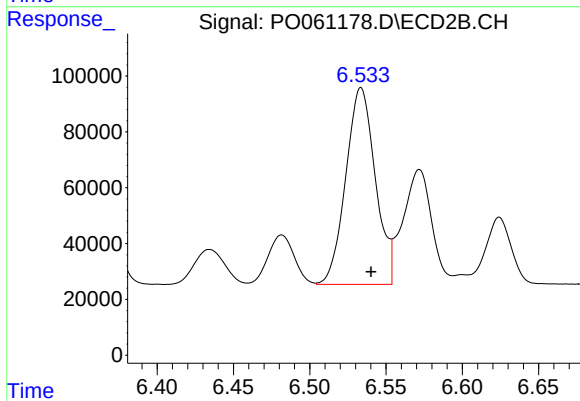
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 185001
Conc: 88.86 ng/ml



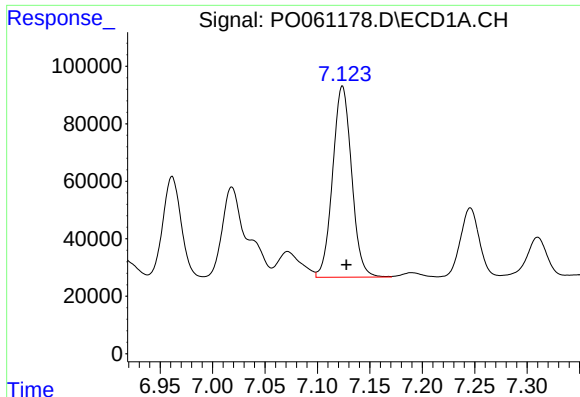
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.004 min
Response: 1259547
Conc: 427.14 ng/ml



#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.007 min
Response: 948889
Conc: 299.82 ng/ml



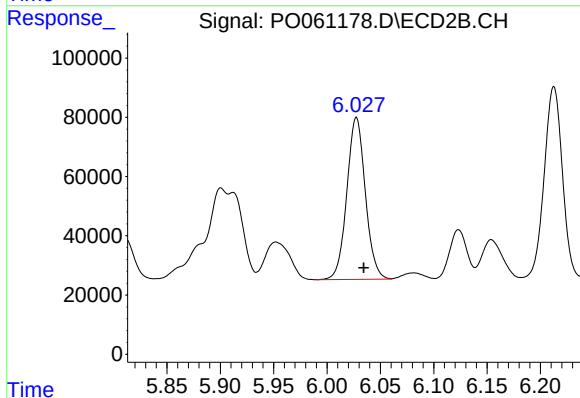
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 839791
Conc: 344.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

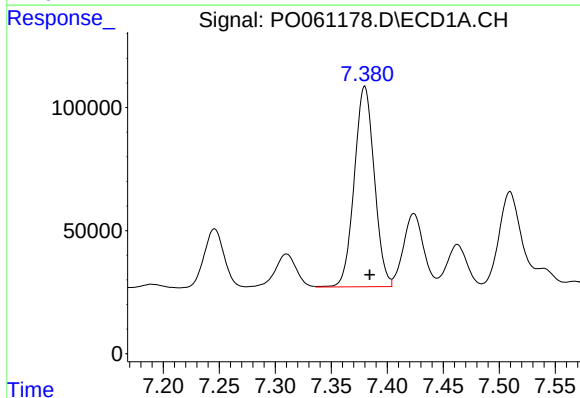
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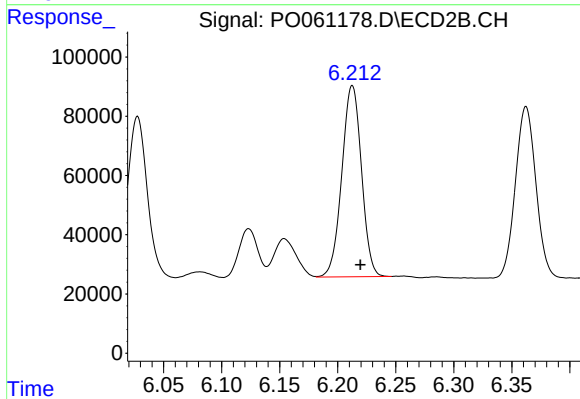
#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 660848
Conc: 314.18 ng/ml



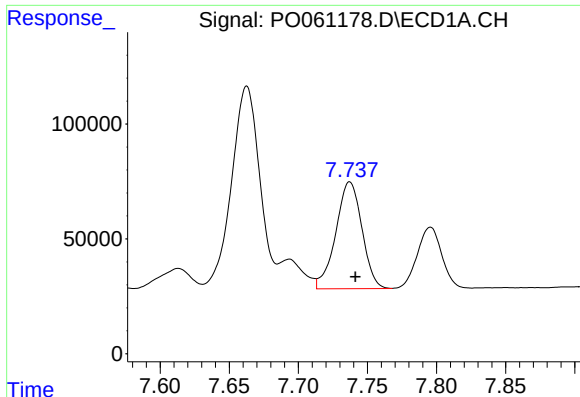
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 1010715
Conc: 334.30 ng/ml



#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 759684
Conc: 294.51 ng/ml



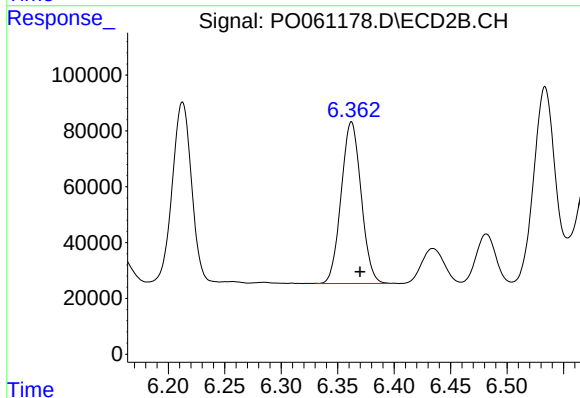
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 613617
Conc: 257.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

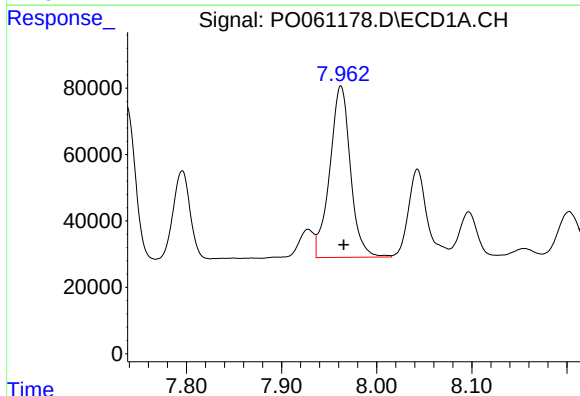
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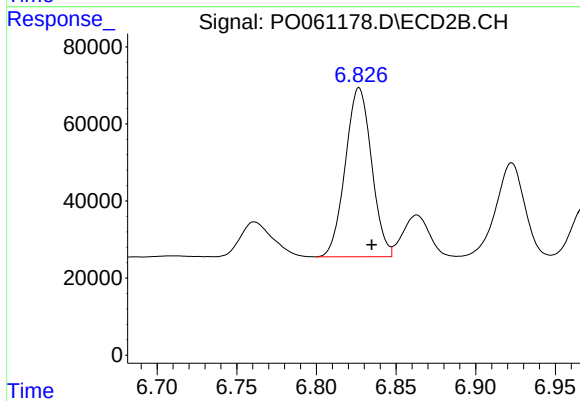
#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 713286
Conc: 296.21 ng/ml m



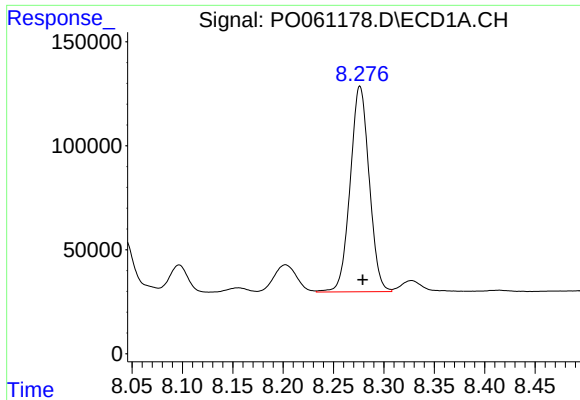
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 779934
Conc: 278.78 ng/ml



#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.008 min
Response: 502719
Conc: 234.89 ng/ml



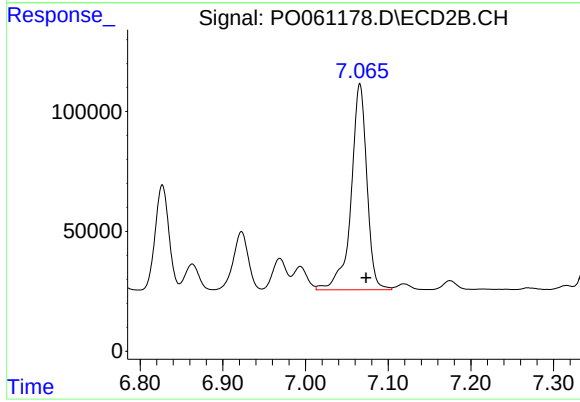
#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 1297288
Conc: 238.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC14-0204-(18-24)MSD

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#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 1140481
Conc: 236.00 ng/ml