

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0073019\
 Data File : P0058561.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2019 15:09
 Operator : SM/AJ
 Sample : K4032-15DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DUP-11DL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 15:38:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.173	3.522	75908	61459	1.799m	1.538
2)	SA Decachlor...	9.662	8.412	81110	60495	1.498m	1.533
Target Compounds							
16)	L4 AR-1242-1	5.329	4.581	529198	387484	413.257	381.694
17)	L4 AR-1242-2	5.350	4.598	1471058	1139835	777.651	755.029
18)	L4 AR-1242-3	5.411	4.770	276655	491697	235.843	603.763 #
19)	L4 AR-1242-4	5.509	4.851	607740	459138	632.409	567.518
20)	L4 AR-1242-5	6.232	5.366	898473	689157	764.936	642.459
26)	L6 AR-1254-1	6.166	5.366	607686	689157	257.353	266.029
27)	L6 AR-1254-2	6.388	5.511	827414	274716	214.692	119.993 #
28)	L6 AR-1254-3	6.746	5.908	471576	468024	116.449	127.203
29)	L6 AR-1254-4	7.029	6.134	404581	289235	112.364	124.391
30)	L6 AR-1254-5	7.443	6.544	562745	563176	155.250	163.260
31)	L7 AR-1260-1	6.905	6.034	228333	332505	79.306	139.705 #
32)	L7 AR-1260-2	7.160	6.222	466400	281587	112.114	92.954
33)	L7 AR-1260-3	7.512	6.371	166415	261635	44.688m	96.908 #
34)	L7 AR-1260-4	7.735	6.836	282640	117156	82.940m	51.850 #
35)	L7 AR-1260-5	8.044	7.078	347978	288621	47.313	53.594

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073019\
Data File : P0058561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2019 15:09
Operator : SM/AJ
Sample : K4032-15DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

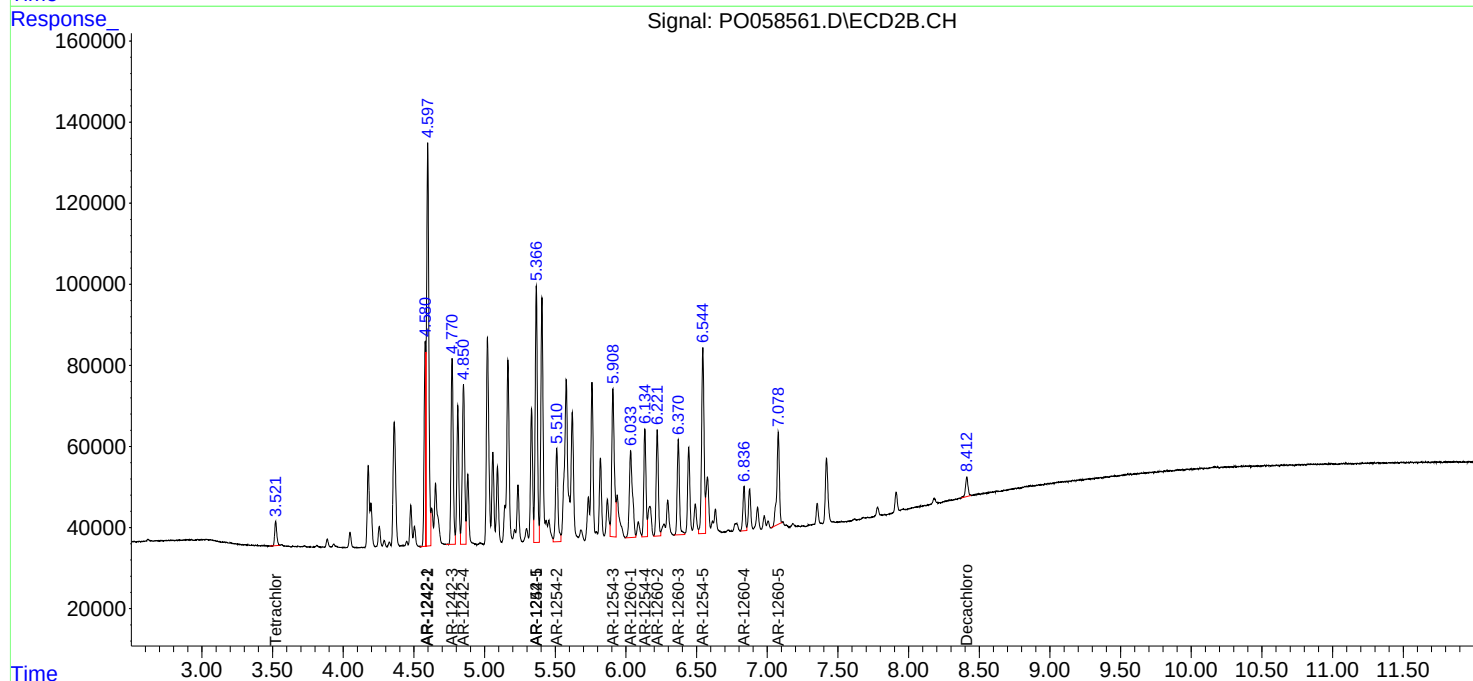
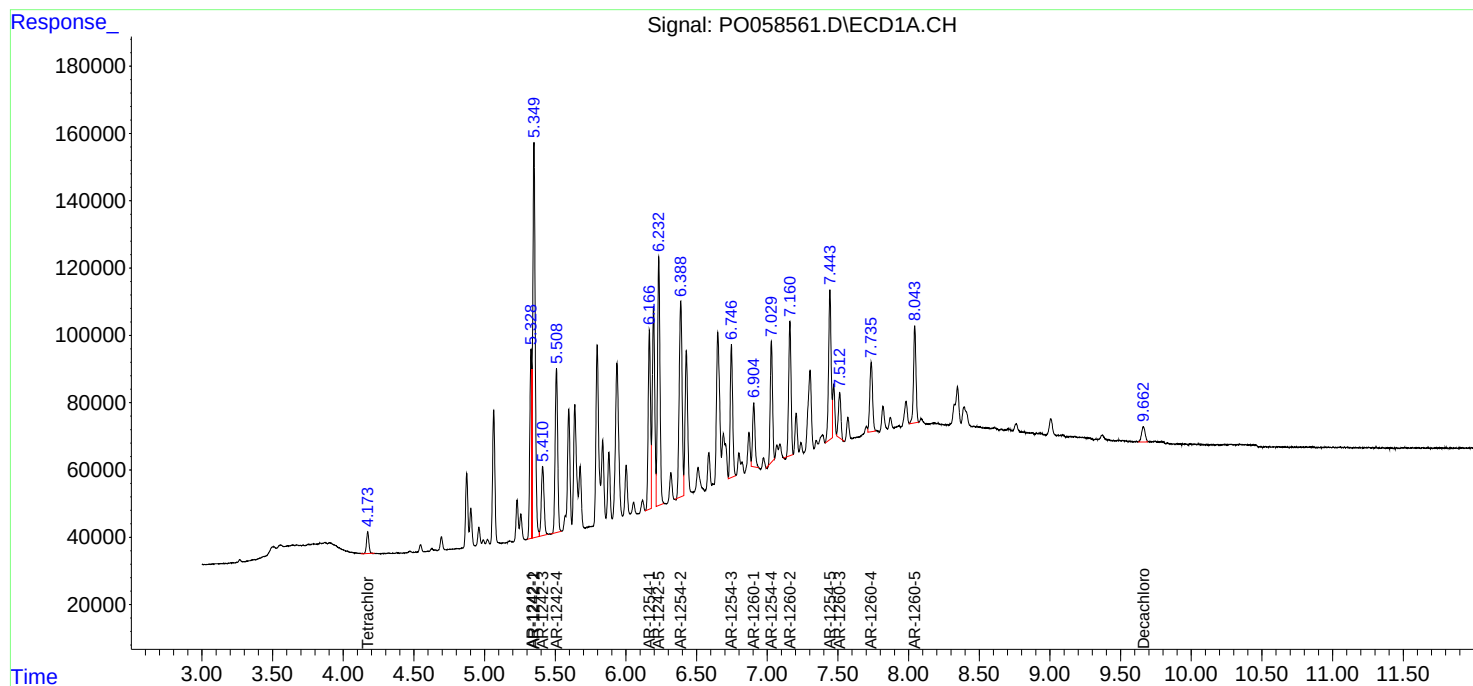
Instrument :
ECD_O
ClientSampled :
DUP-11DL

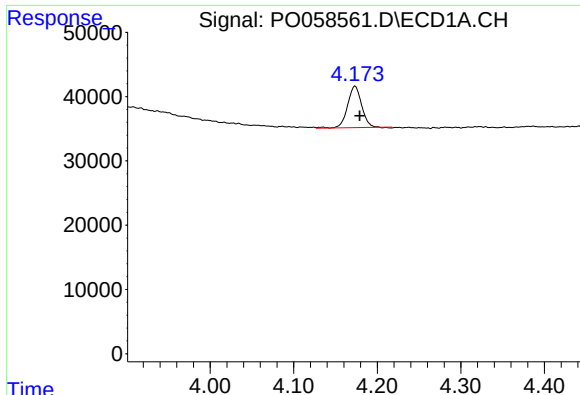
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 15:38:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





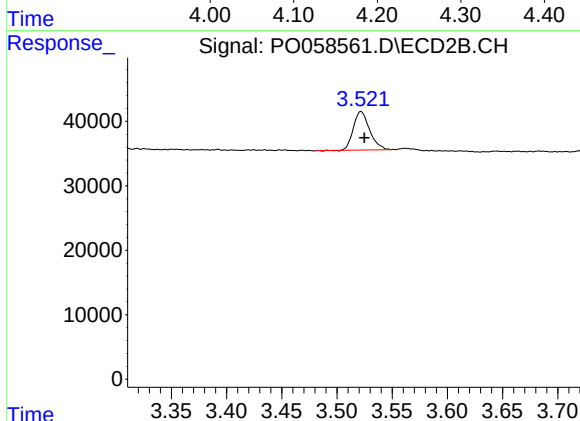
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.006 min
Response: 75908
Conc: 1.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

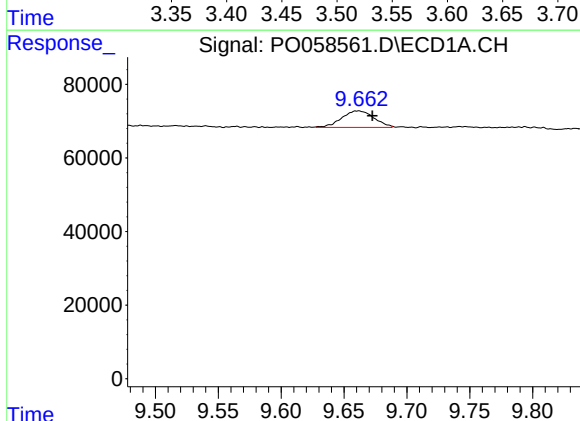
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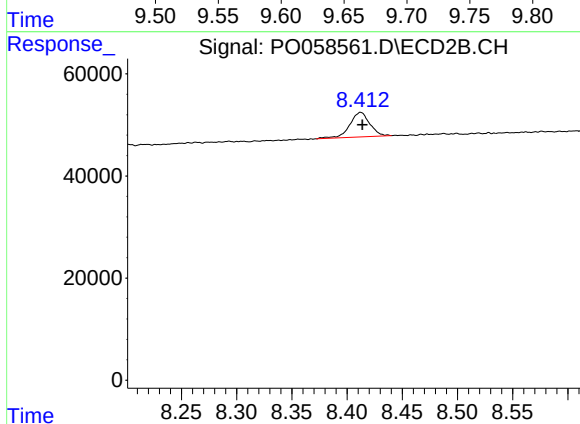
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 61459
Conc: 1.54 ng/ml



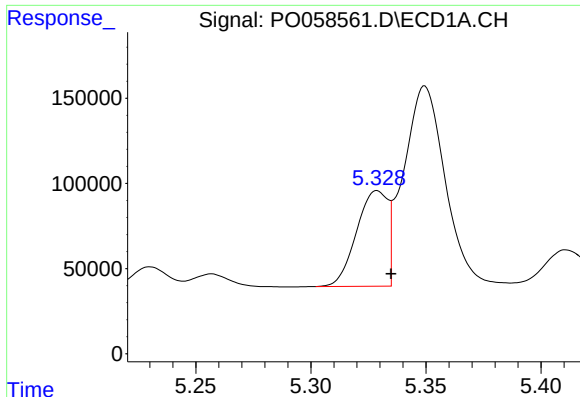
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.011 min
Response: 81110
Conc: 1.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 60495
Conc: 1.53 ng/ml



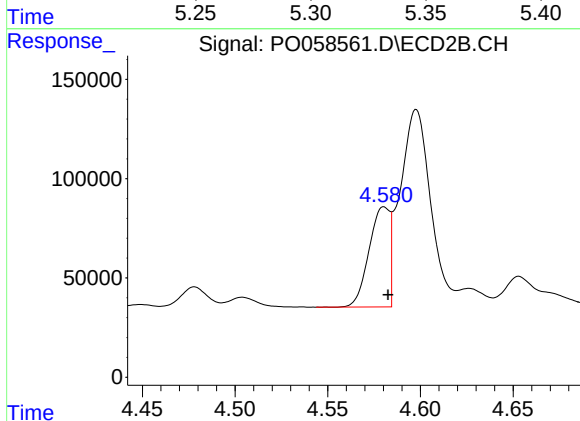
#16 AR-1242-1

R.T.: 5.329 min
Delta R.T.: -0.006 min
Response: 529198
Conc: 413.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

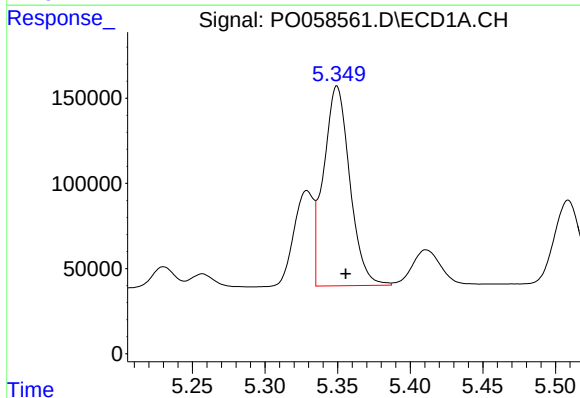
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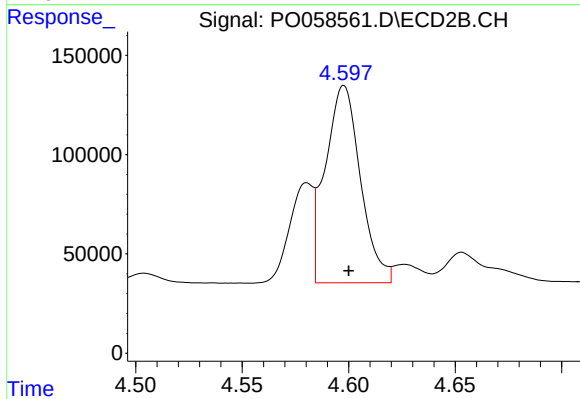
#16 AR-1242-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 387484
Conc: 381.69 ng/ml



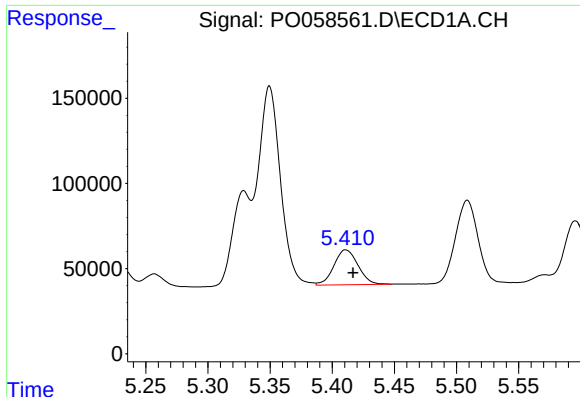
#17 AR-1242-2

R.T.: 5.350 min
Delta R.T.: -0.006 min
Response: 1471058
Conc: 777.65 ng/ml



#17 AR-1242-2

R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 1139835
Conc: 755.03 ng/ml



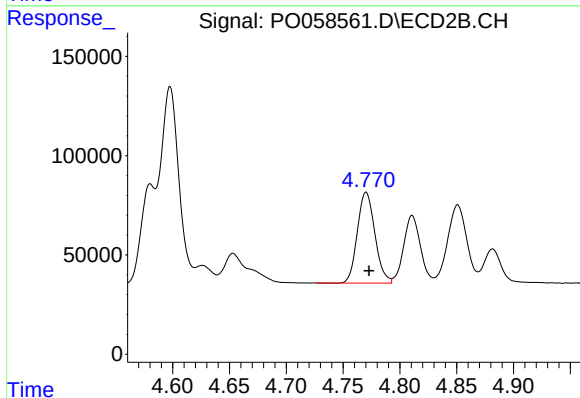
#18 AR-1242-3

R.T.: 5.411 min
Delta R.T.: -0.006 min
Response: 276655
Conc: 235.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

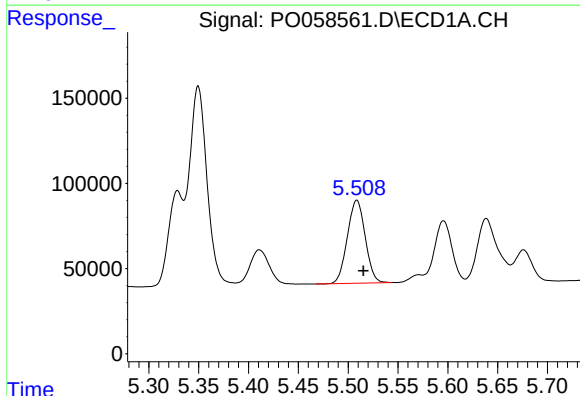
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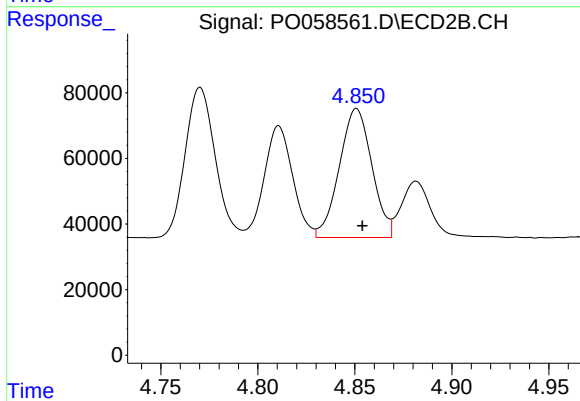
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 491697
Conc: 603.76 ng/ml



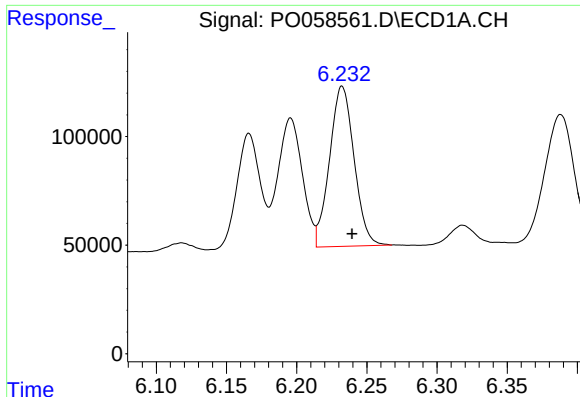
#19 AR-1242-4

R.T.: 5.509 min
Delta R.T.: -0.007 min
Response: 607740
Conc: 632.41 ng/ml



#19 AR-1242-4

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 459138
Conc: 567.52 ng/ml



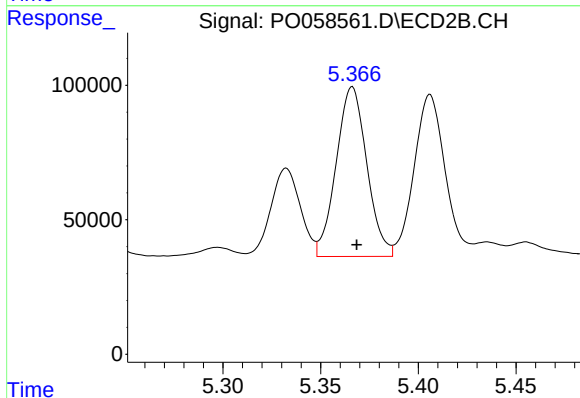
#20 AR-1242-5

R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 898473
Conc: 764.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

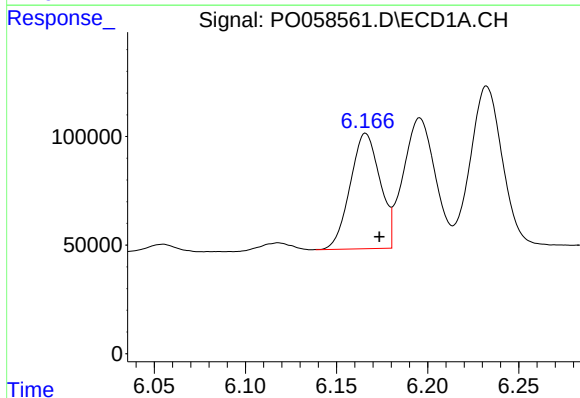
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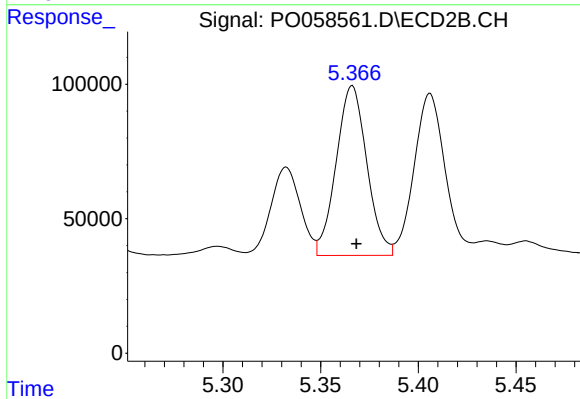
#20 AR-1242-5

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 689157
Conc: 642.46 ng/ml



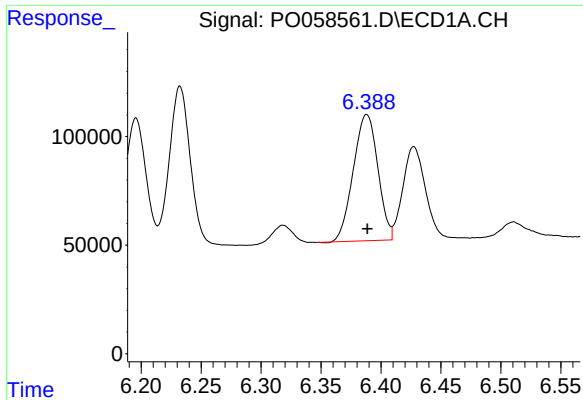
#26 AR-1254-1

R.T.: 6.166 min
Delta R.T.: -0.007 min
Response: 607686
Conc: 257.35 ng/ml



#26 AR-1254-1

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 689157
Conc: 266.03 ng/ml



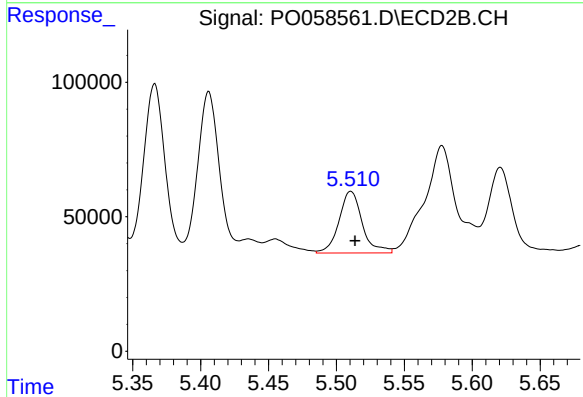
#27 AR-1254-2

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 827414
Conc: 214.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

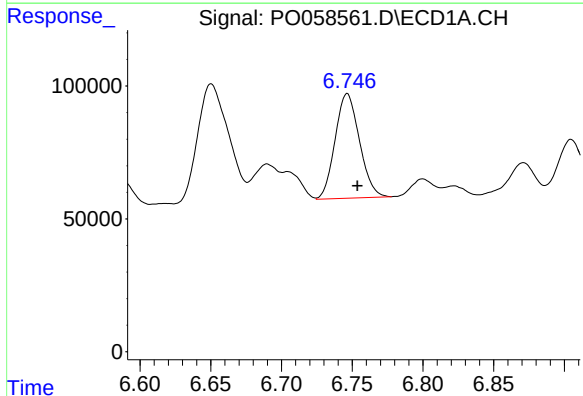
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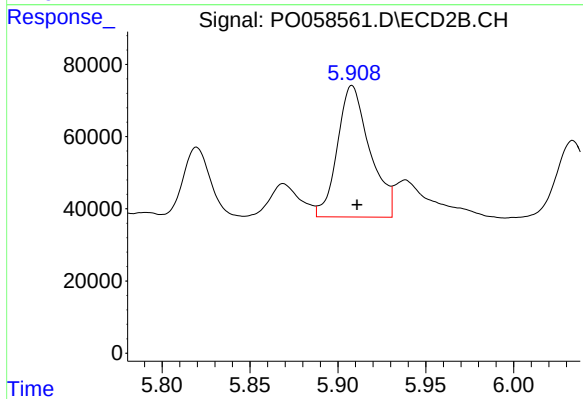
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 274716
Conc: 119.99 ng/ml



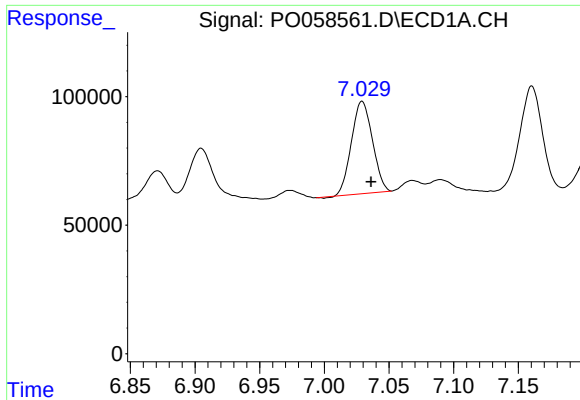
#28 AR-1254-3

R.T.: 6.746 min
Delta R.T.: -0.007 min
Response: 471576
Conc: 116.45 ng/ml



#28 AR-1254-3

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 468024
Conc: 127.20 ng/ml



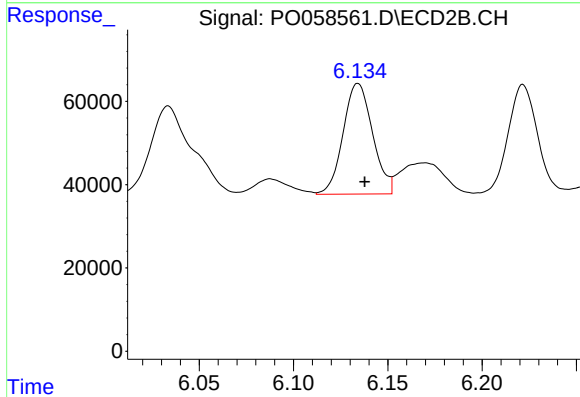
#29 AR-1254-4

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 404581
Conc: 112.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

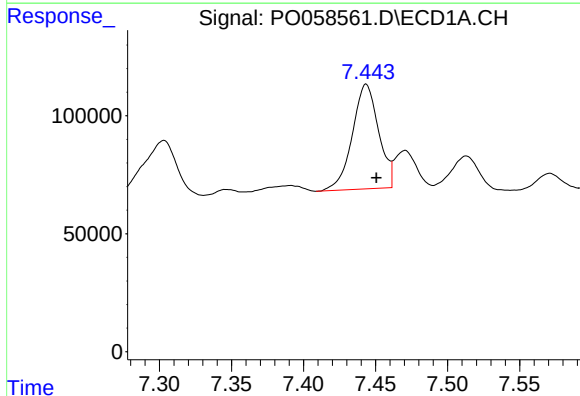
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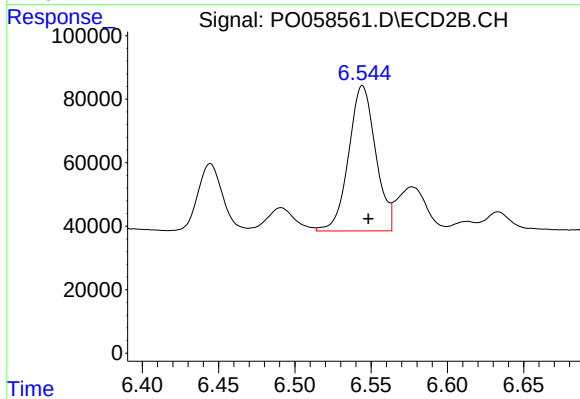
#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 289235
Conc: 124.39 ng/ml



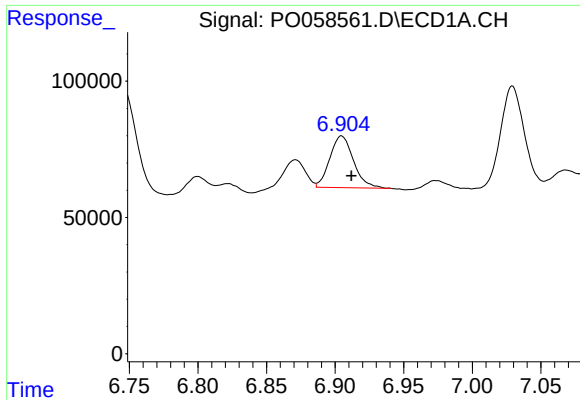
#30 AR-1254-5

R.T.: 7.443 min
Delta R.T.: -0.007 min
Response: 562745
Conc: 155.25 ng/ml



#30 AR-1254-5

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 563176
Conc: 163.26 ng/ml



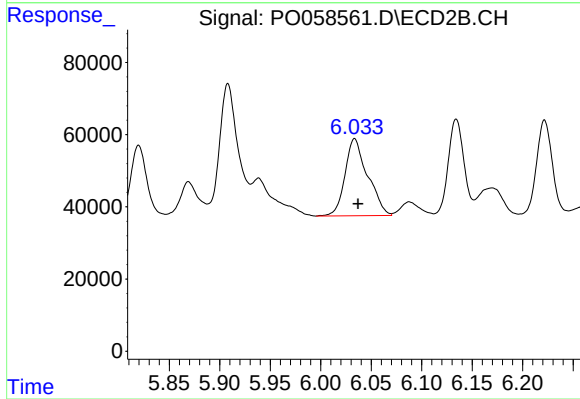
#31 AR-1260-1

R.T.: 6.905 min
Delta R.T.: -0.007 min
Response: 228333
Conc: 79.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

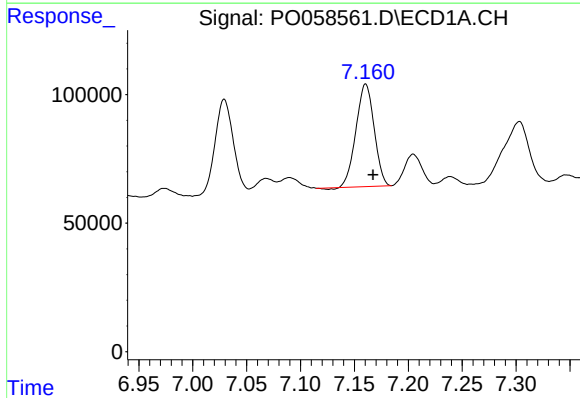
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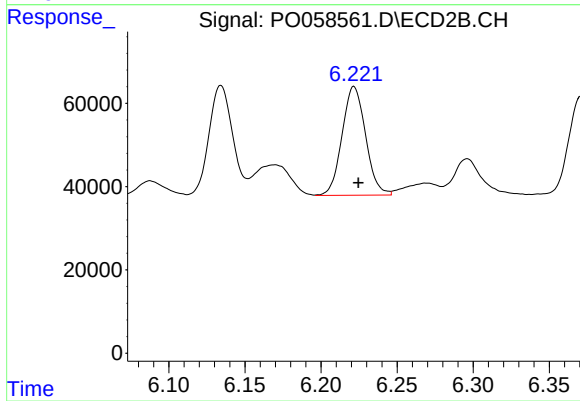
#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 332505
Conc: 139.71 ng/ml



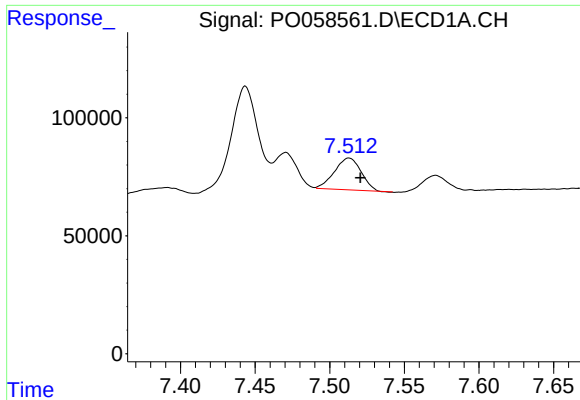
#32 AR-1260-2

R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 466400
Conc: 112.11 ng/ml



#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 281587
Conc: 92.95 ng/ml



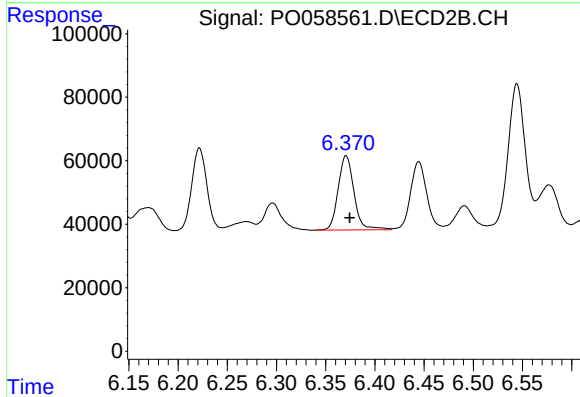
#33 AR-1260-3

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 166415
Conc: 44.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

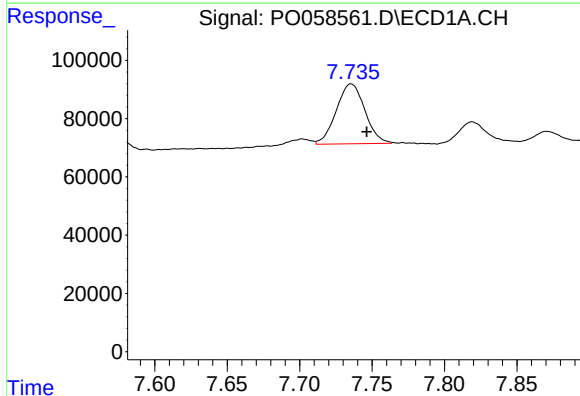
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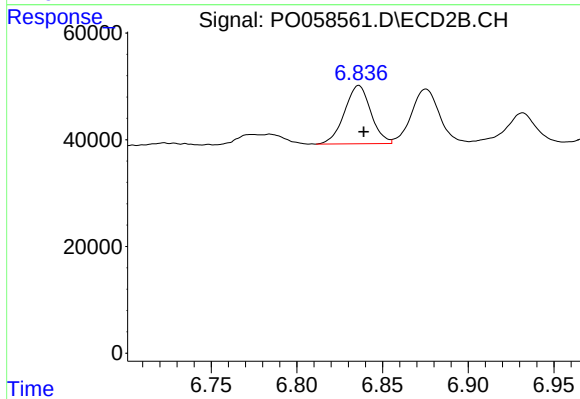
#33 AR-1260-3

R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 261635
Conc: 96.91 ng/ml



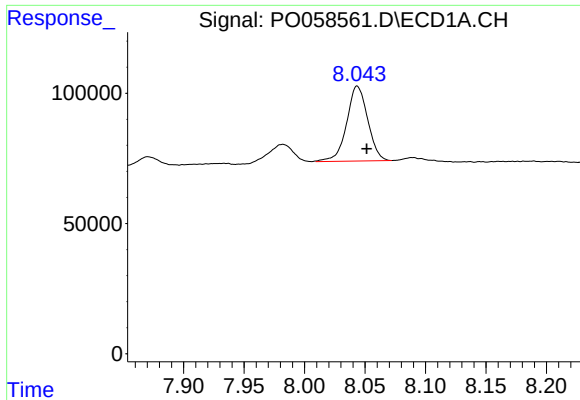
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: -0.011 min
Response: 282640
Conc: 82.94 ng/ml m



#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 117156
Conc: 51.85 ng/ml



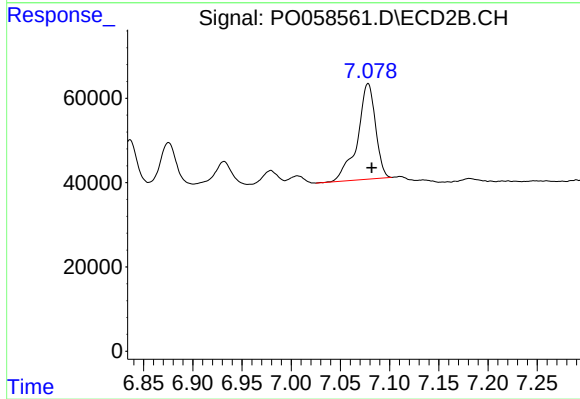
#35 AR-1260-5

R.T.: 8.044 min
Delta R.T.: -0.008 min
Response: 347978
Conc: 47.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11DL

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#35 AR-1260-5

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 288621
Conc: 53.59 ng/ml