

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058774.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 22:42
 Operator : SM/AJ
 Sample : PB121914BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121914BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:56:12 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.165	3.519	706416	569902	16.739	14.265
2)	SA Decachlor...	9.690	8.402	746171	556668	13.778	14.103
Target Compounds							
3)	L1 AR-1016-1	5.322	4.574	94388	56924	50.369m	39.043m
4)	L1 AR-1016-2	5.344	4.592	131281	77686	47.712m	36.190m
5)	L1 AR-1016-3	5.404	4.764	79285	42404	46.695m	37.336m
6)	L1 AR-1016-4	5.503	4.806	64691	32082	46.234m	34.011 #
7)	L1 AR-1016-5	5.792	5.014	68218	41324	47.624m	33.558 #
31)	L7 AR-1260-1	6.906	6.027	125921	94311	43.736m	39.626
32)	L7 AR-1260-2	7.163	6.215	165294	125808	39.734	41.530
33)	L7 AR-1260-3	7.519	6.364	120929	99465	32.473m	36.841
34)	L7 AR-1260-4	7.746	6.829	105097	74483	30.840m	32.964
35)	L7 AR-1260-5	8.054	7.071	216814	170553	29.479	31.670

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080219\
Data File : PO058774.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Aug 2019 22:42
Operator : SM/AJ
Sample : PB121914BS
Misc :
ALS Vial : 39 Sample Multiplier: 1

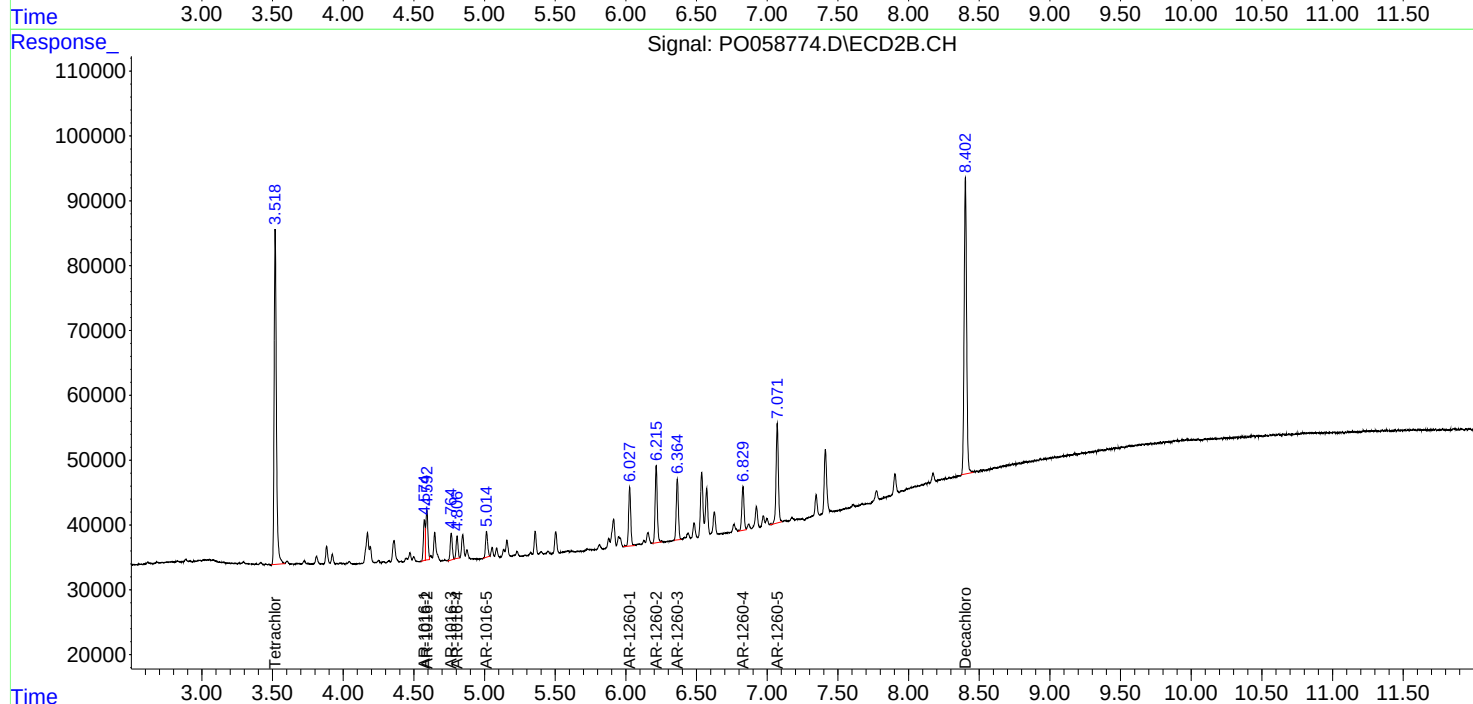
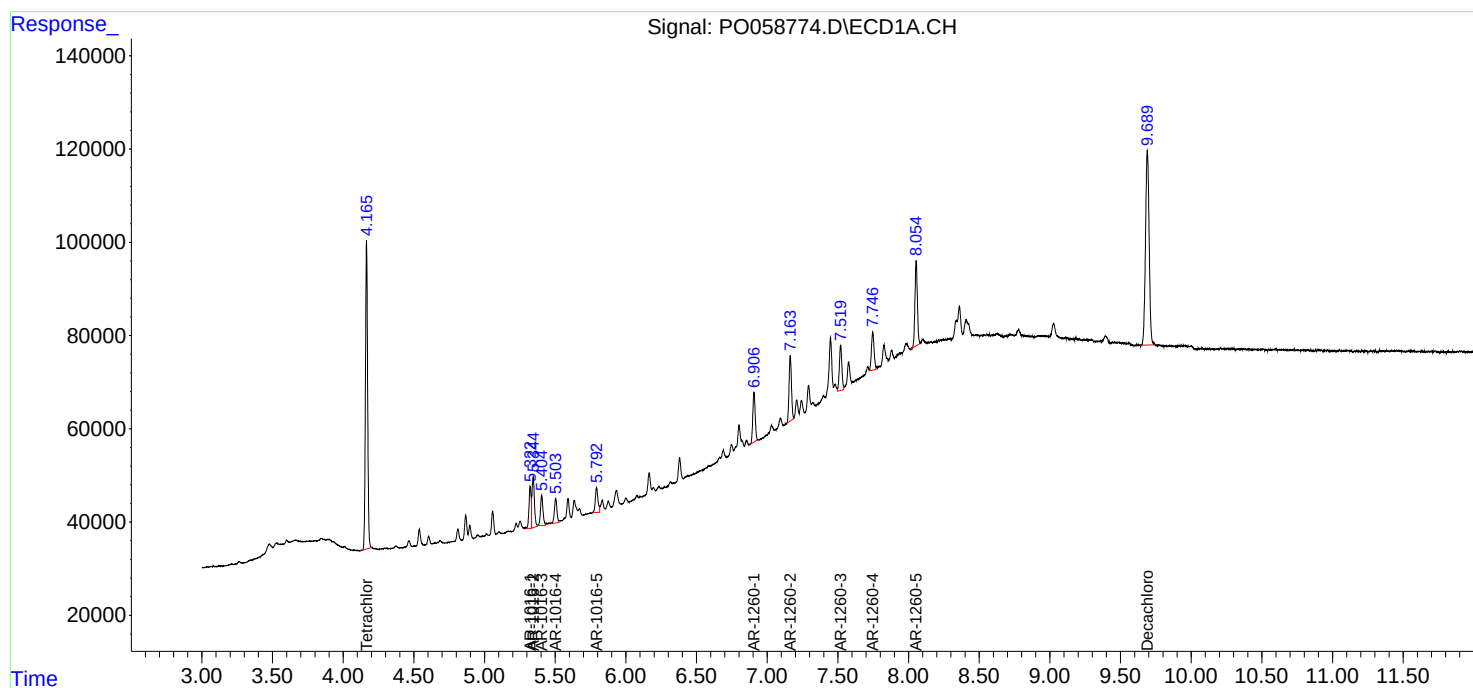
Instrument :
ECD_O
ClientSampled :
PB121914BS

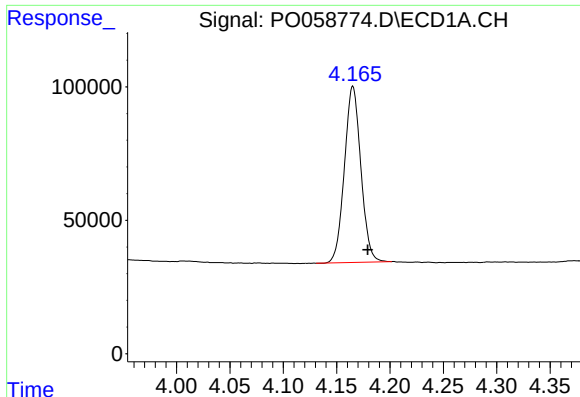
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:56:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





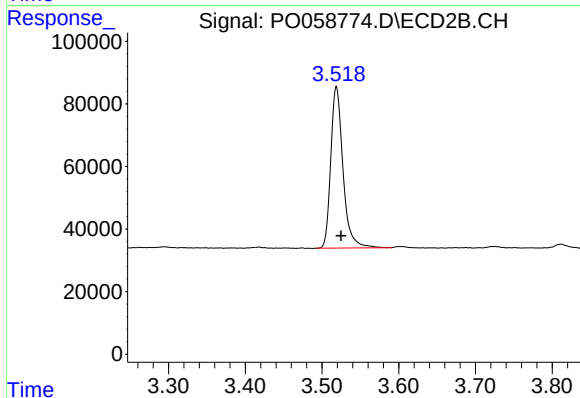
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 706416
Conc: 16.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121914BS

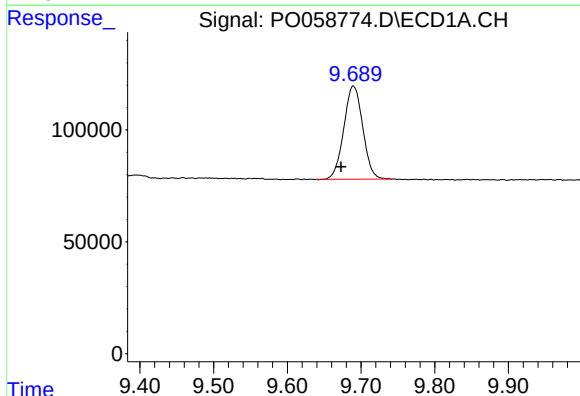
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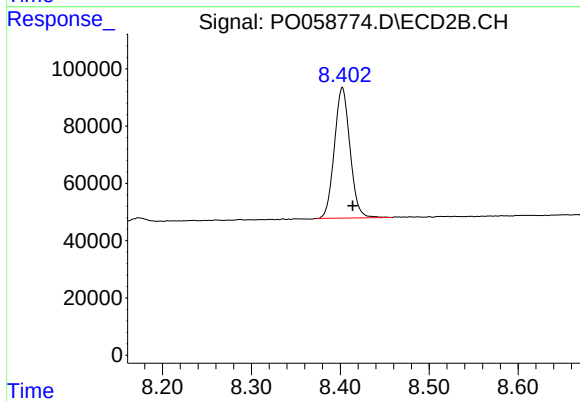
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.006 min
Response: 569902
Conc: 14.27 ng/ml



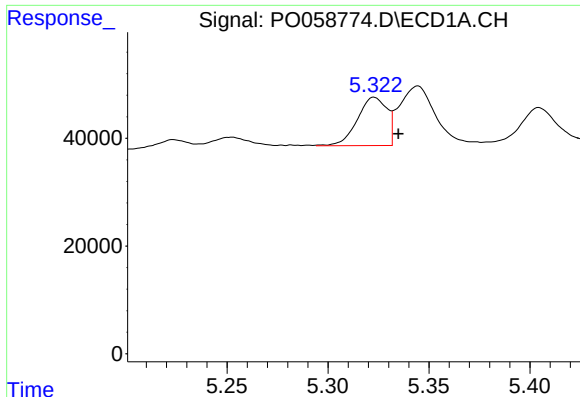
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: 0.017 min
Response: 746171
Conc: 13.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.012 min
Response: 556668
Conc: 14.10 ng/ml



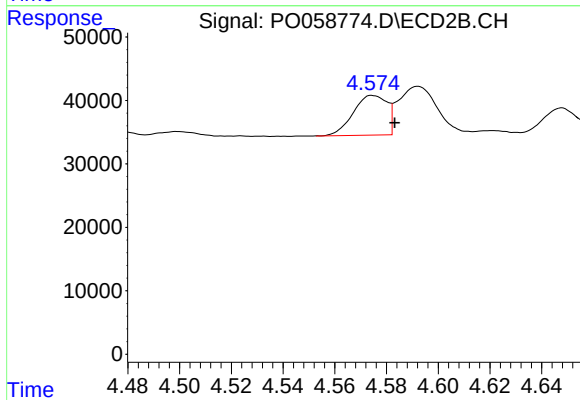
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 94388
Conc: 50.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BS

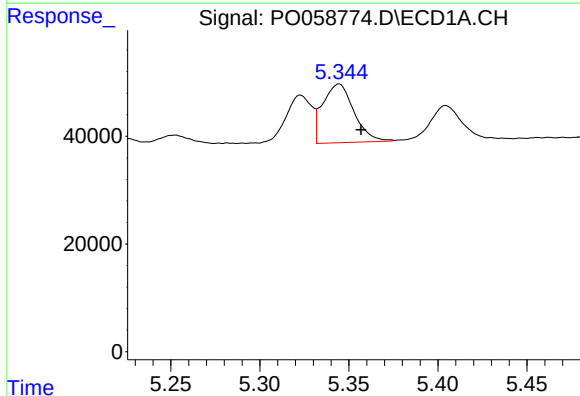
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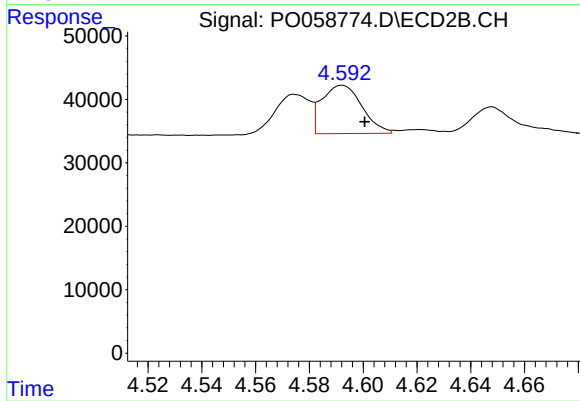
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.009 min
Response: 56924
Conc: 39.04 ng/ml m



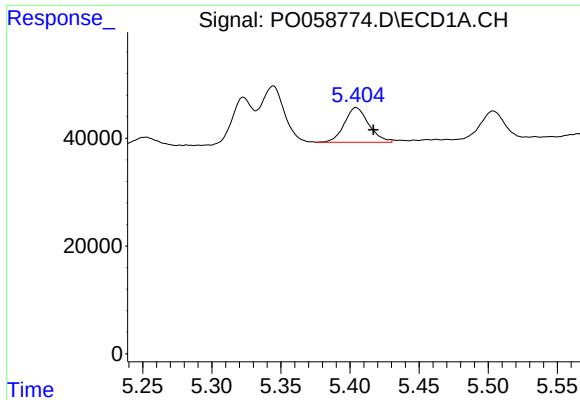
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.012 min
Response: 131281
Conc: 47.71 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.008 min
Response: 77686
Conc: 36.19 ng/ml m



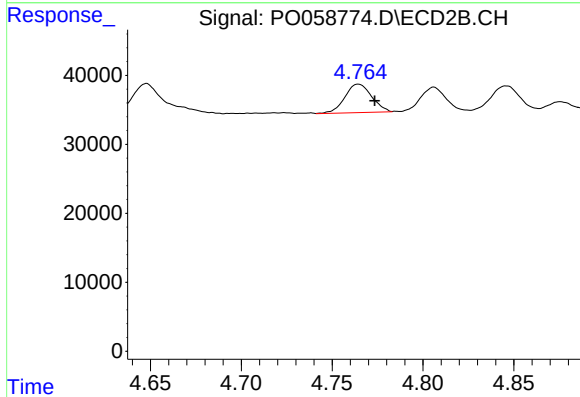
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.013 min
Response: 79285
Conc: 46.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BS

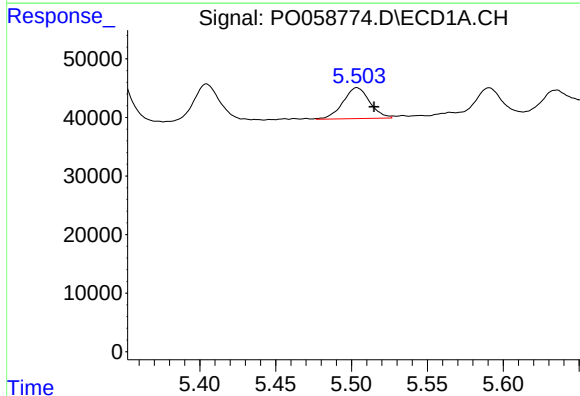
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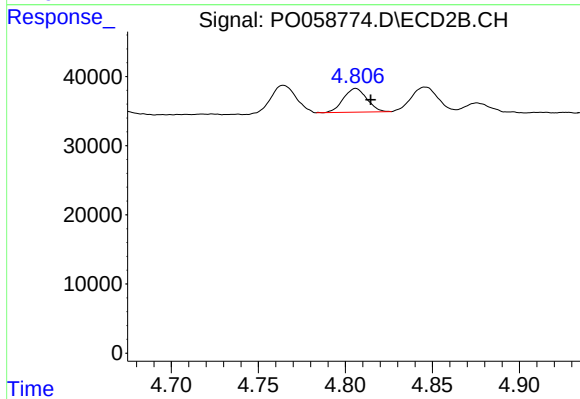
#5 AR-1016-3

R.T.: 4.764 min
Delta R.T.: -0.009 min
Response: 42404
Conc: 37.34 ng/ml m



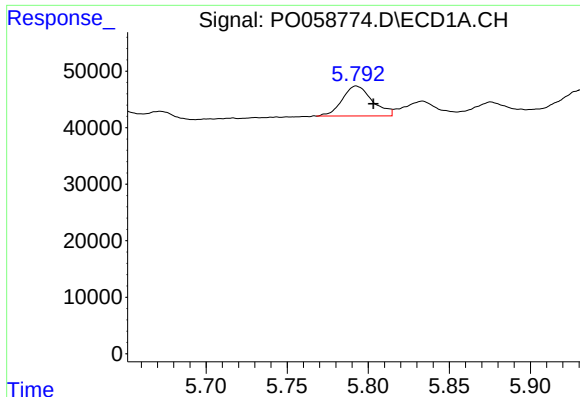
#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 64691
Conc: 46.23 ng/ml m



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.008 min
Response: 32082
Conc: 34.01 ng/ml



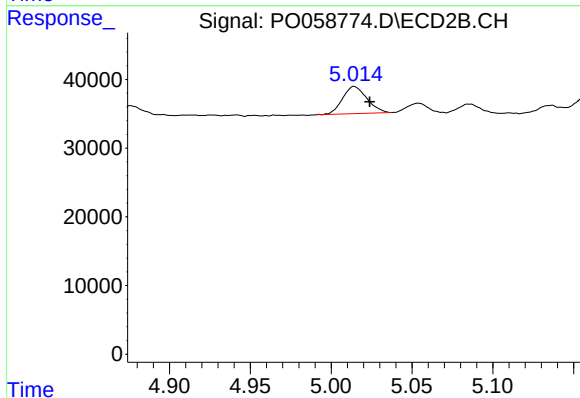
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.011 min
Response: 68218
Conc: 47.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BS

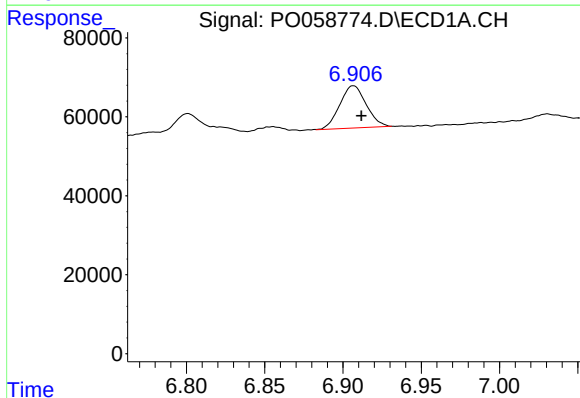
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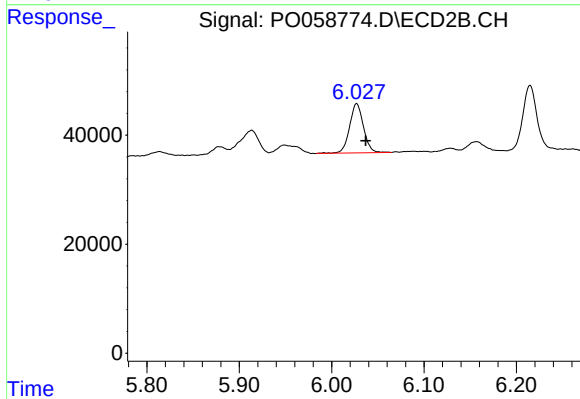
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.009 min
Response: 41324
Conc: 33.56 ng/ml



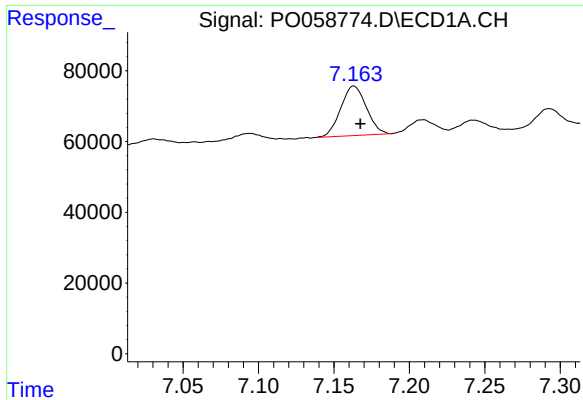
#31 AR-1260-1

R.T.: 6.906 min
Delta R.T.: -0.006 min
Response: 125921
Conc: 43.74 ng/ml m



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.010 min
Response: 94311
Conc: 39.63 ng/ml



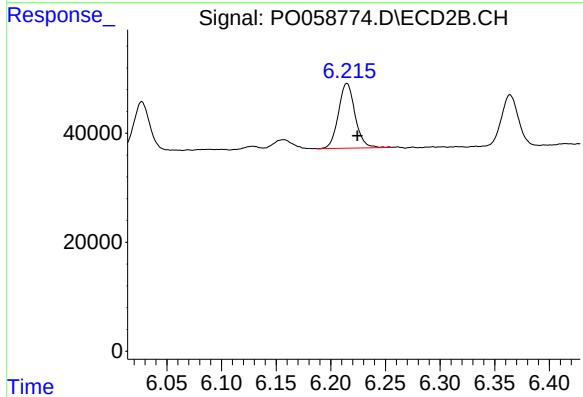
#32 AR-1260-2

R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 165294
Conc: 39.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121914BS

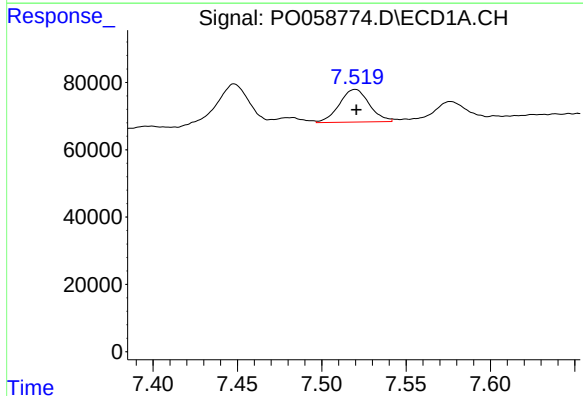
Manual Integrations
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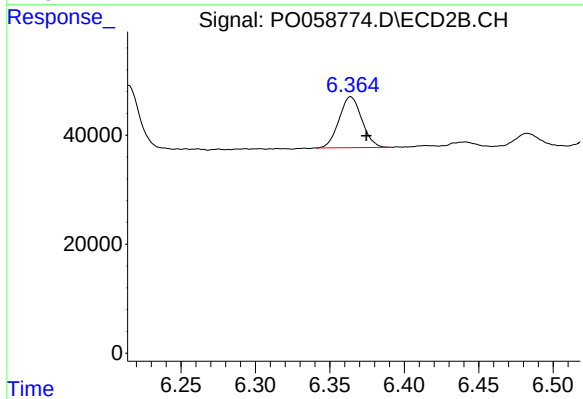
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 125808
Conc: 41.53 ng/ml



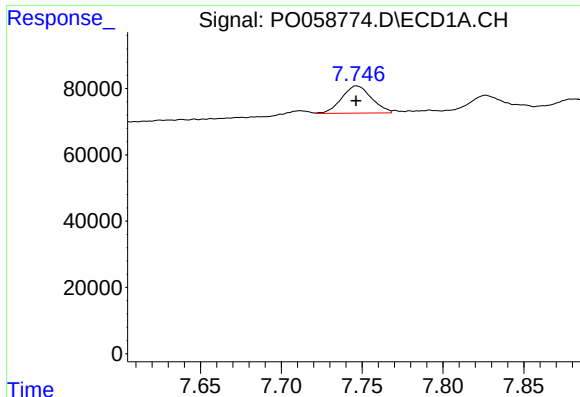
#33 AR-1260-3

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 120929
Conc: 32.47 ng/ml m



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.011 min
Response: 99465
Conc: 36.84 ng/ml



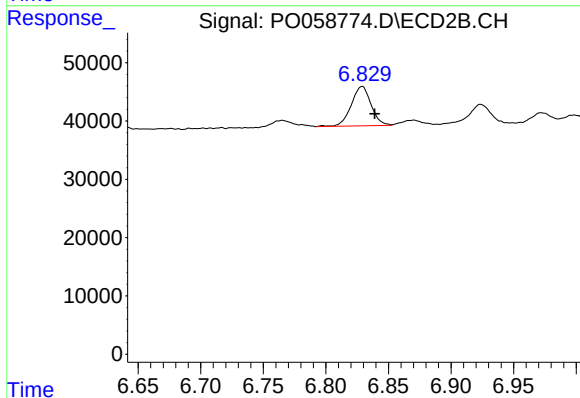
#34 AR-1260-4

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 105097
Conc: 30.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121914BS

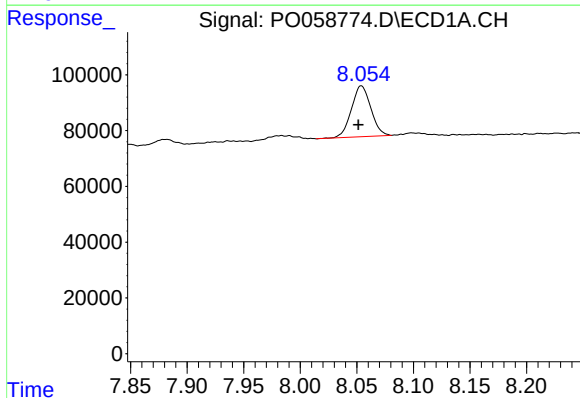
Manual Integrations
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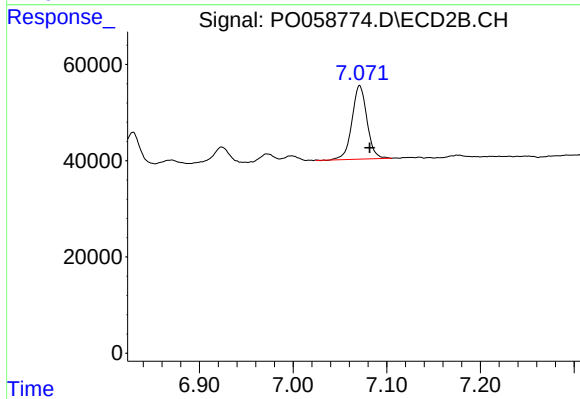
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 74483
Conc: 32.96 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.003 min
Response: 216814
Conc: 29.48 ng/ml



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.011 min
Response: 170553
Conc: 31.67 ng/ml