

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 23:33
 Operator : SM/AJ
 Sample : PB121915BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121915BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:57:46 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	3.518	1068271	890404	25.313	22.288
2)	SA Decachlor...	9.689	8.400	1122549	840641	20.728	21.297
Target Compounds							
3)	L1 AR-1016-1	5.322	4.573	496786	359678	265.101m	246.696m
4)	L1 AR-1016-2	5.344	4.591	680934	482284	247.474	224.674
5)	L1 AR-1016-3	5.405	4.763	419386	256093	246.998	225.488
6)	L1 AR-1016-4	5.504	4.805	351176	210461	250.983	223.111
7)	L1 AR-1016-5	5.793	5.014	363062	272463	253.459	221.257
31)	L7 AR-1260-1	6.906	6.026	722242	542248	250.853	227.831
32)	L7 AR-1260-2	7.164	6.213	969060	663144	232.944	218.910
33)	L7 AR-1260-3	7.520	6.362	695321	596051	186.715	220.773
34)	L7 AR-1260-4	7.746	6.827	670134	445192	196.648	197.029
35)	L7 AR-1260-5	8.054	7.070	1337535	1034102	181.860	192.022

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080219\
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Acq On : 01 Aug 2019 23:33
Operator : SM/AJ
Sample : PB121915BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

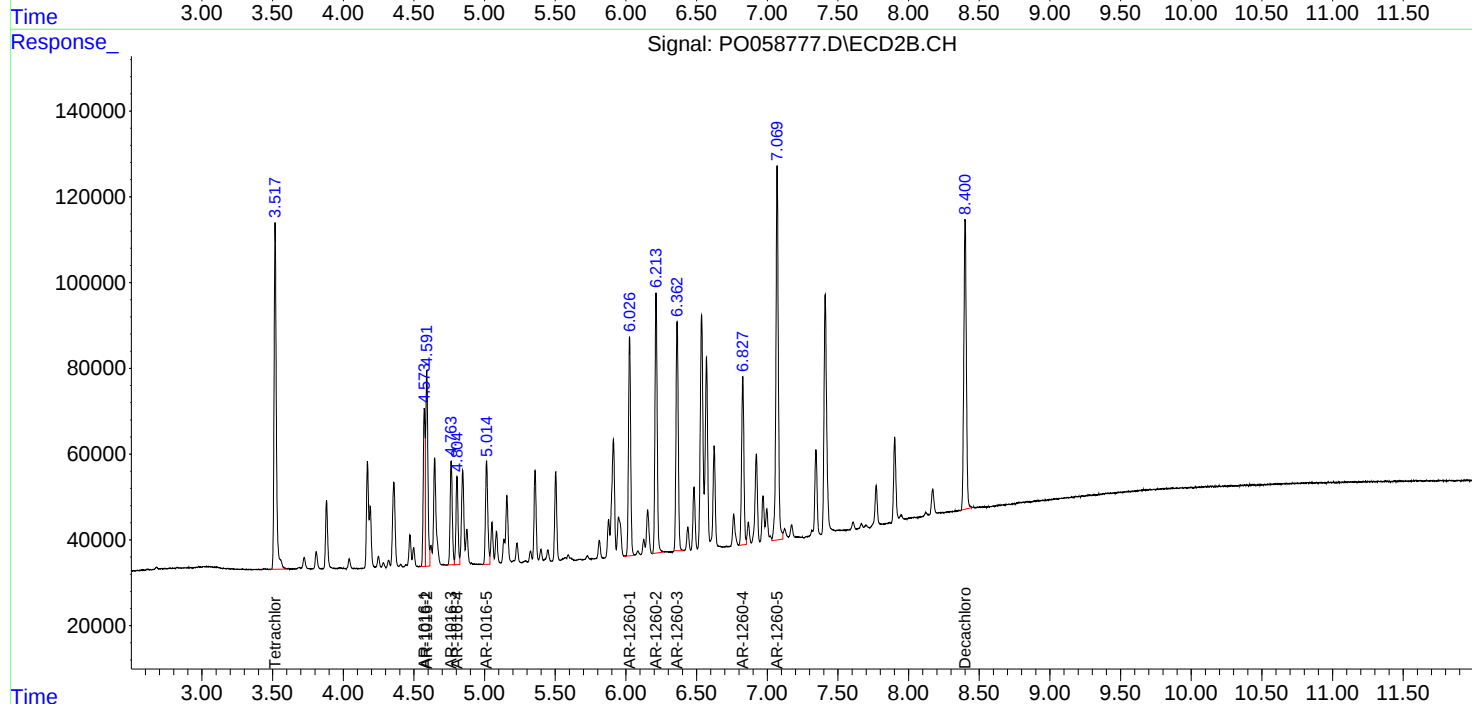
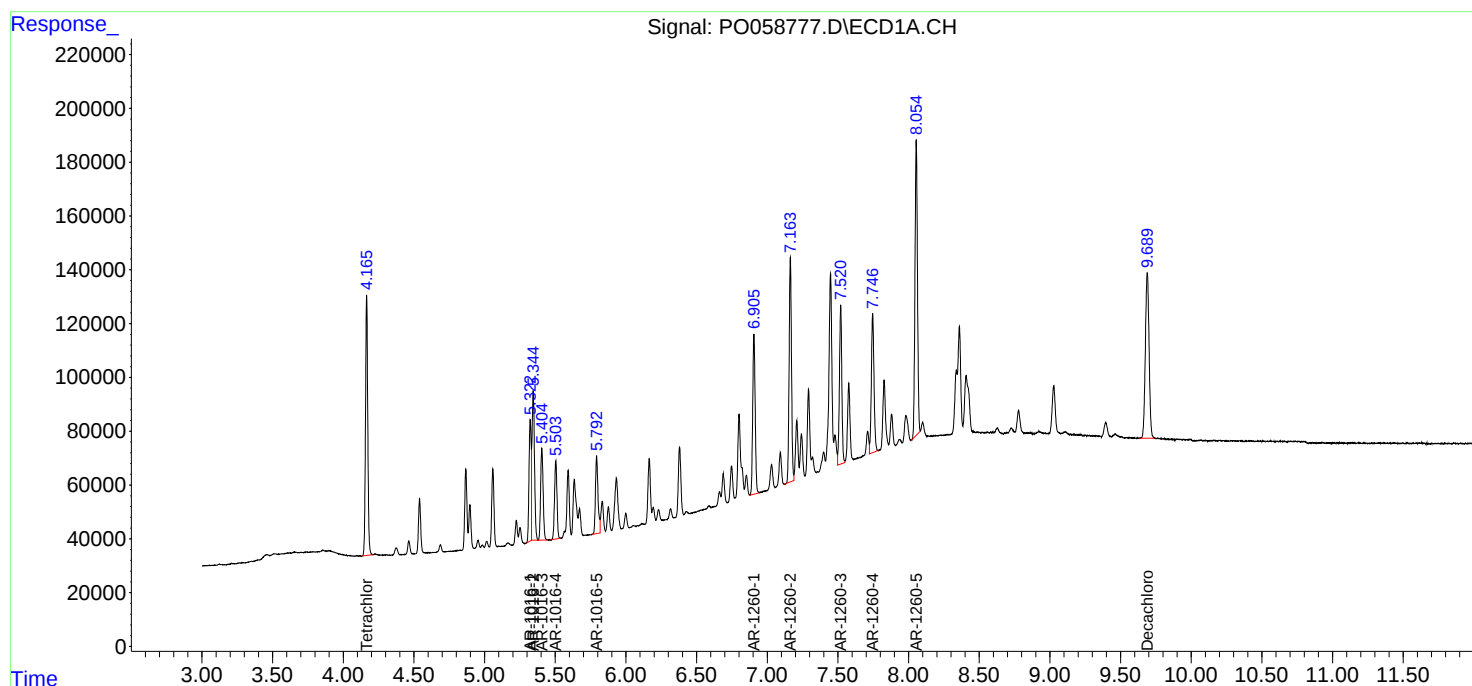
Instrument :
ECD_O
ClientSampleId :
PB121915BS

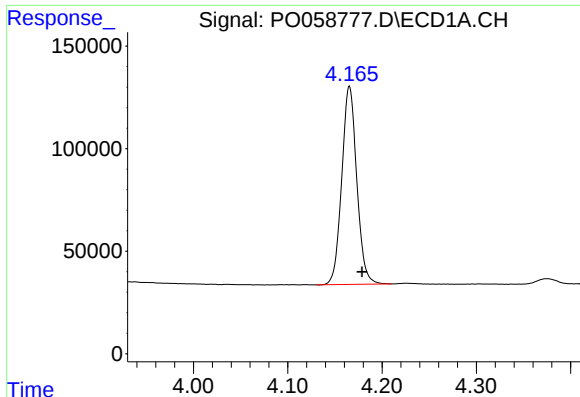
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:57:46 2019
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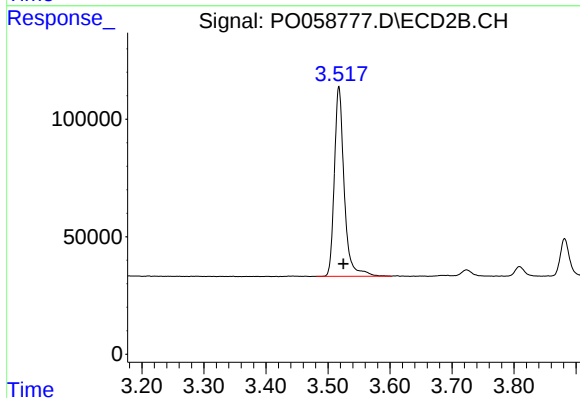
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 1068271
Conc: 25.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121915BS

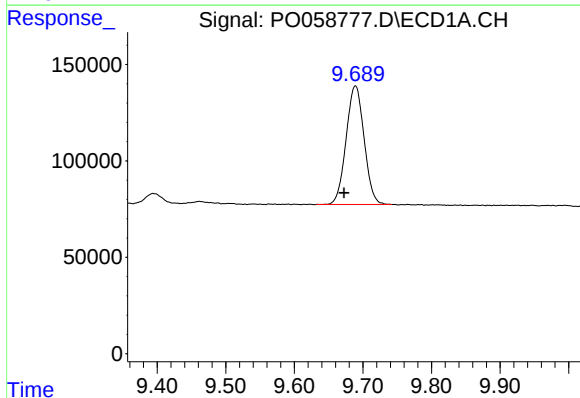
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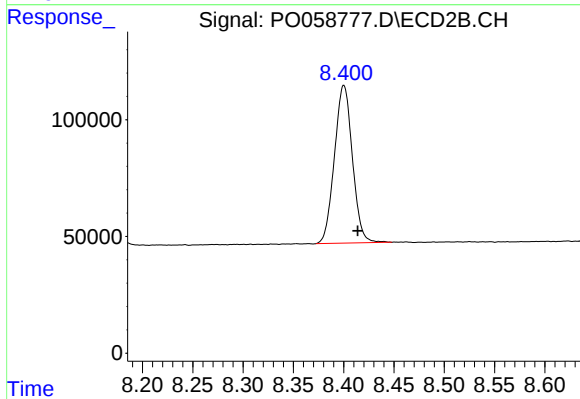
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 890404
Conc: 22.29 ng/ml



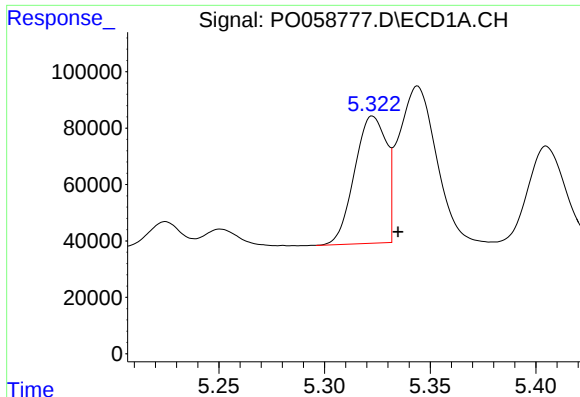
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: 0.016 min
Response: 1122549
Conc: 20.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 840641
Conc: 21.30 ng/ml



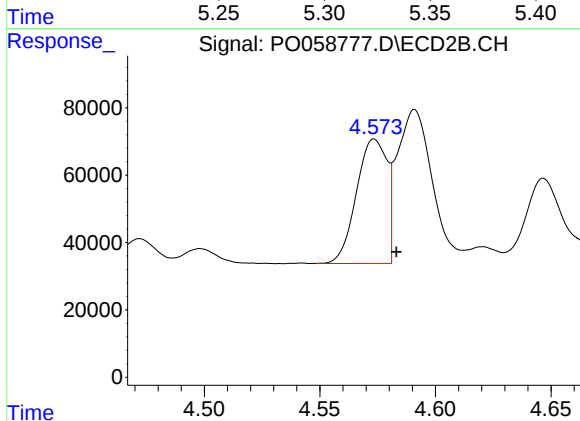
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 496786
Conc: 265.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121915BS

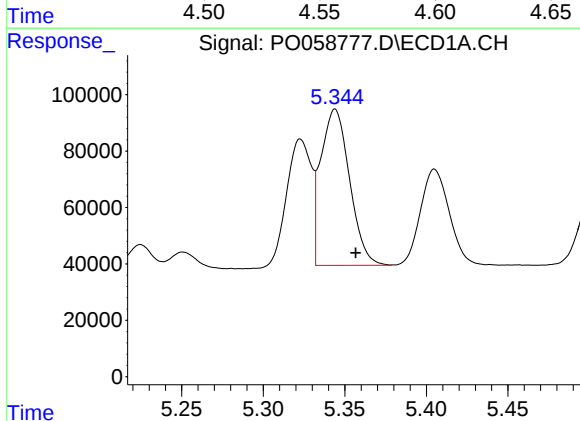
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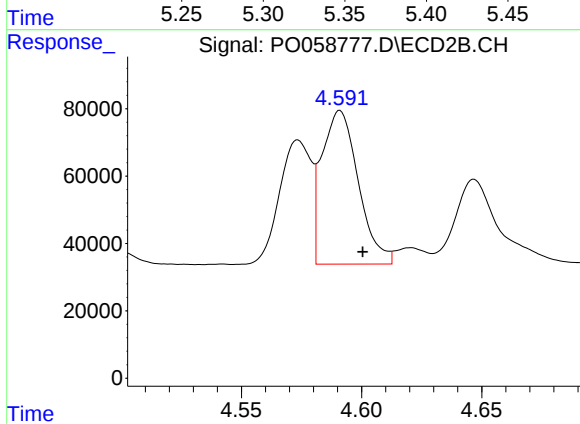
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.010 min
Response: 359678
Conc: 246.70 ng/ml m



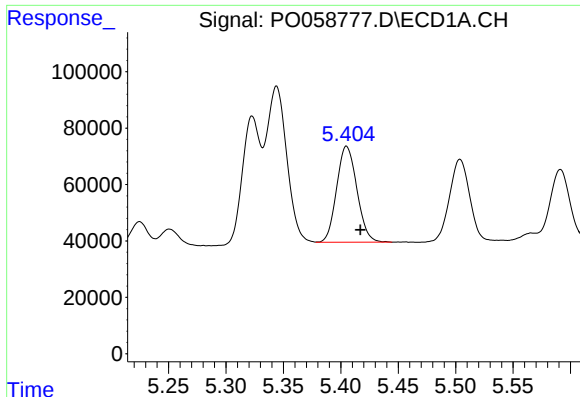
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.013 min
Response: 680934
Conc: 247.47 ng/ml



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.009 min
Response: 482284
Conc: 224.67 ng/ml



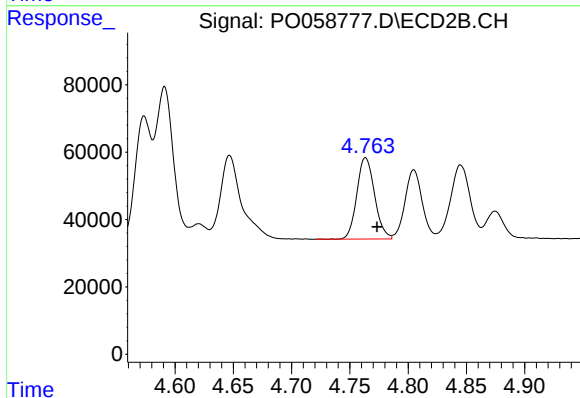
#5 AR-1016-3

R.T.: 5.405 min
Delta R.T.: -0.012 min
Response: 419386
Conc: 247.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121915BS

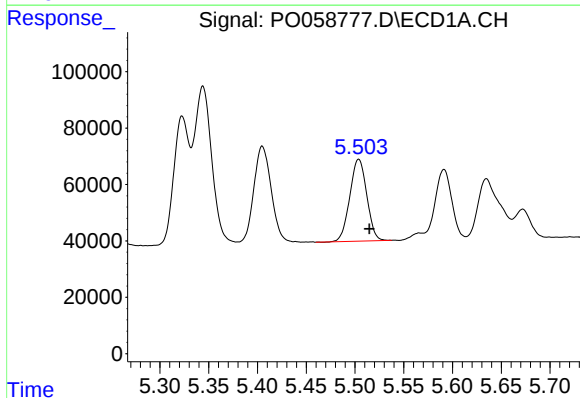
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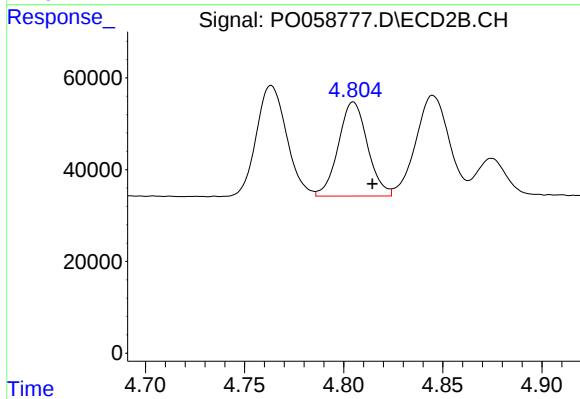
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 256093
Conc: 225.49 ng/ml



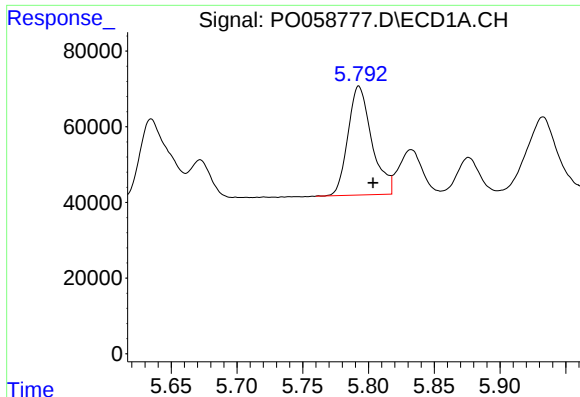
#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.011 min
Response: 351176
Conc: 250.98 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.010 min
Response: 210461
Conc: 223.11 ng/ml



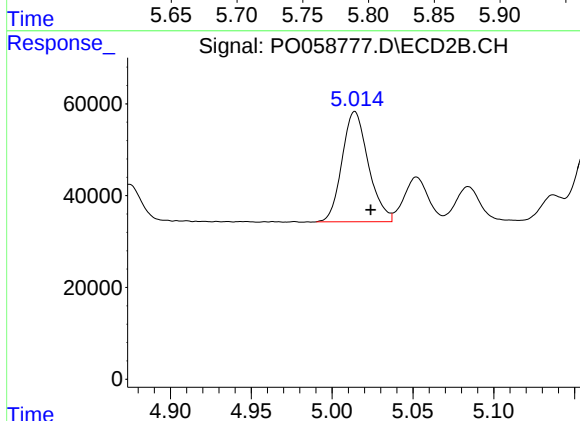
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.011 min
Response: 363062
Conc: 253.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121915BS

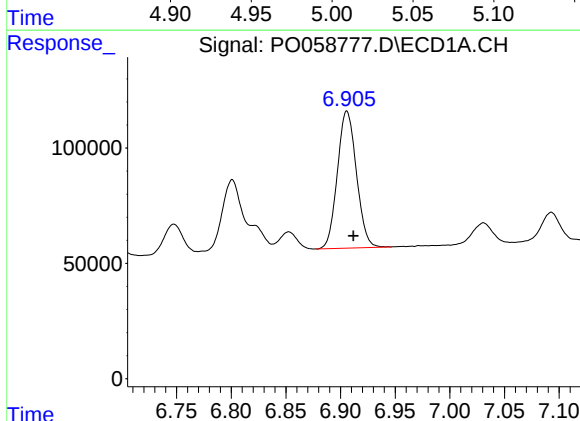
Manual Integrations
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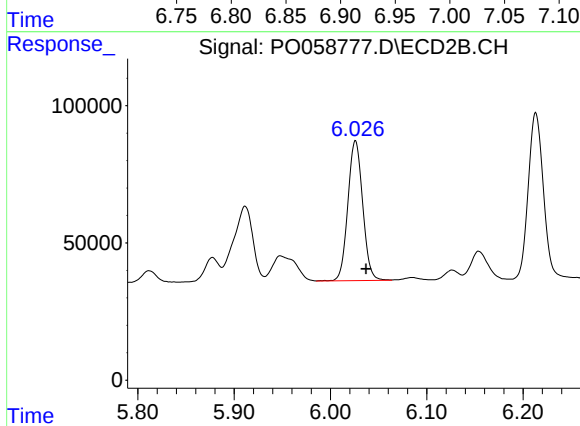
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.010 min
Response: 272463
Conc: 221.26 ng/ml



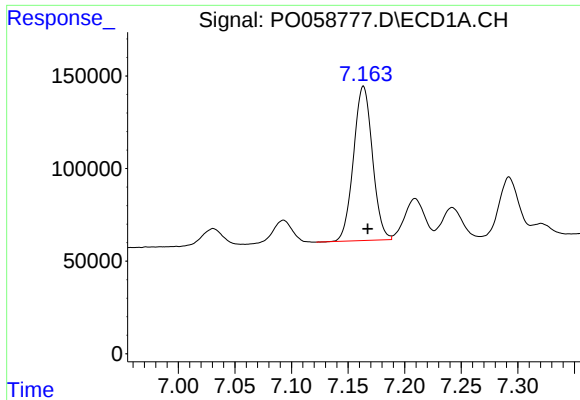
#31 AR-1260-1

R.T.: 6.906 min
Delta R.T.: -0.006 min
Response: 722242
Conc: 250.85 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 542248
Conc: 227.83 ng/ml



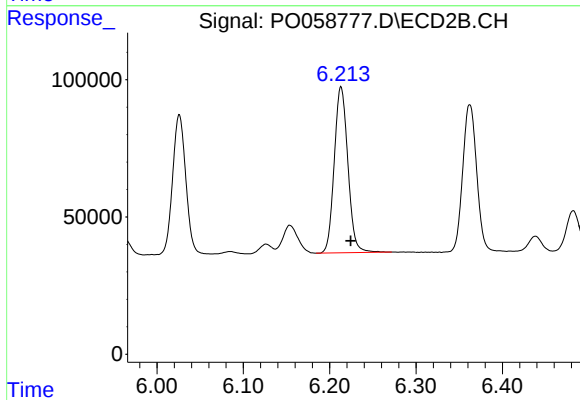
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 969060
Conc: 232.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121915BS

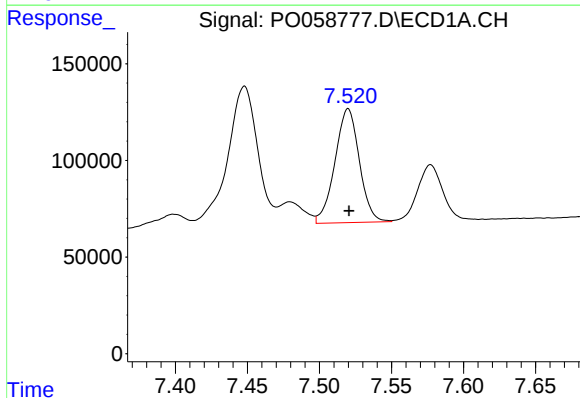
Manual Integrations
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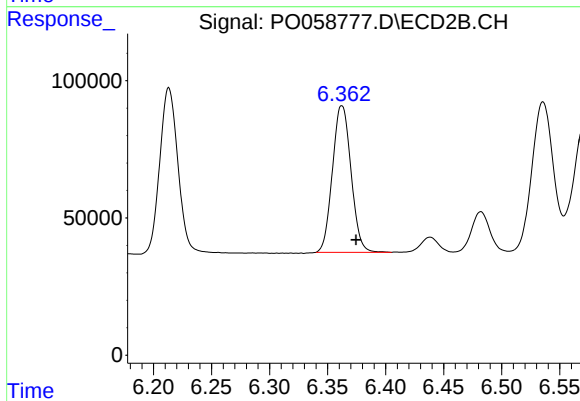
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.011 min
Response: 663144
Conc: 218.91 ng/ml



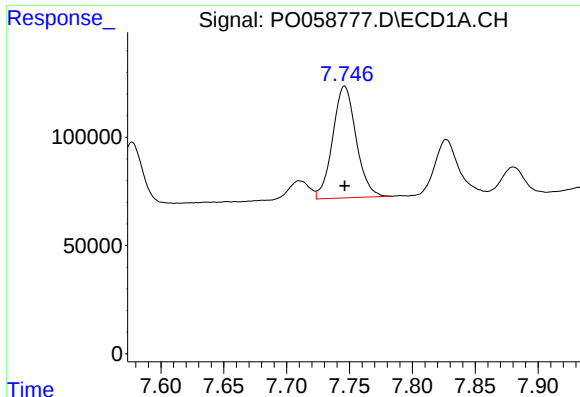
#33 AR-1260-3

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 695321
Conc: 186.72 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.012 min
Response: 596051
Conc: 220.77 ng/ml



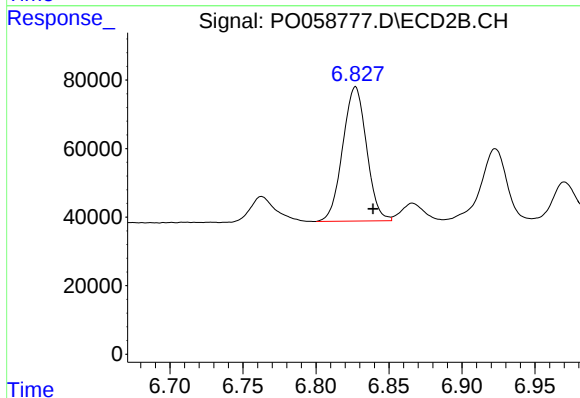
#34 AR-1260-4

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 670134
Conc: 196.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121915BS

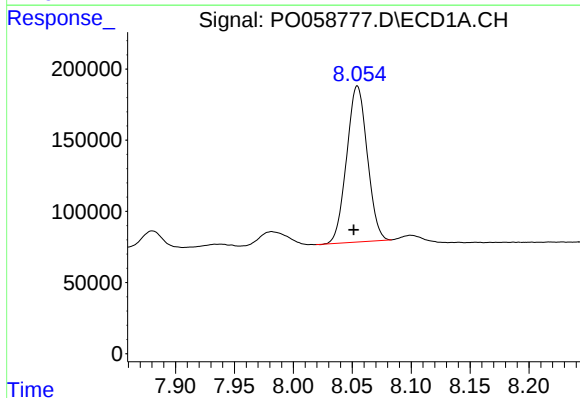
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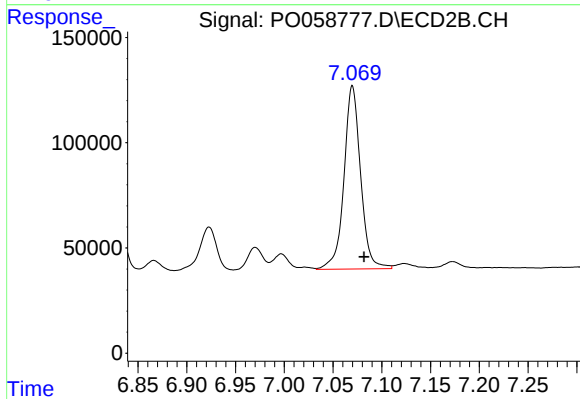
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 445192
Conc: 197.03 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.003 min
Response: 1337535
Conc: 181.86 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.012 min
Response: 1034102
Conc: 192.02 ng/ml