

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060091.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 14:07
 Operator : SM/AJ
 Sample : PB122685BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122685BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 16:53:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.124	3.498	562177	475470	16.056	13.209
2)	SA Decachlor...	9.583	8.354	621782	475159	11.688m	11.784
Target Compounds							
3)	L1 AR-1016-1	5.273	4.546	92175	54671	57.470	40.439m#
4)	L1 AR-1016-2	5.294	4.564	129586	83814	54.163	41.844
5)	L1 AR-1016-3	5.354	4.736	79355	35717	53.275	33.014 #
6)	L1 AR-1016-4	5.452	4.776	61011	32509	50.433m	36.002 #
7)	L1 AR-1016-5	5.738	4.985	61573	40537	47.949m	35.191 #
31)	L7 AR-1260-1	6.846	5.991	150916	106004	55.982	46.515
32)	L7 AR-1260-2	7.101	6.179	170698	137235	46.004	46.840m
33)	L7 AR-1260-3	7.454	6.327	120296	111364	36.717	42.038m
34)	L7 AR-1260-4	7.681	6.789	125609	85132	40.897m	37.626
35)	L7 AR-1260-5	7.987	7.033	220858	178961	31.191m	32.519

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060091.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 14:07
Operator : SM/AJ
Sample : PB122685BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

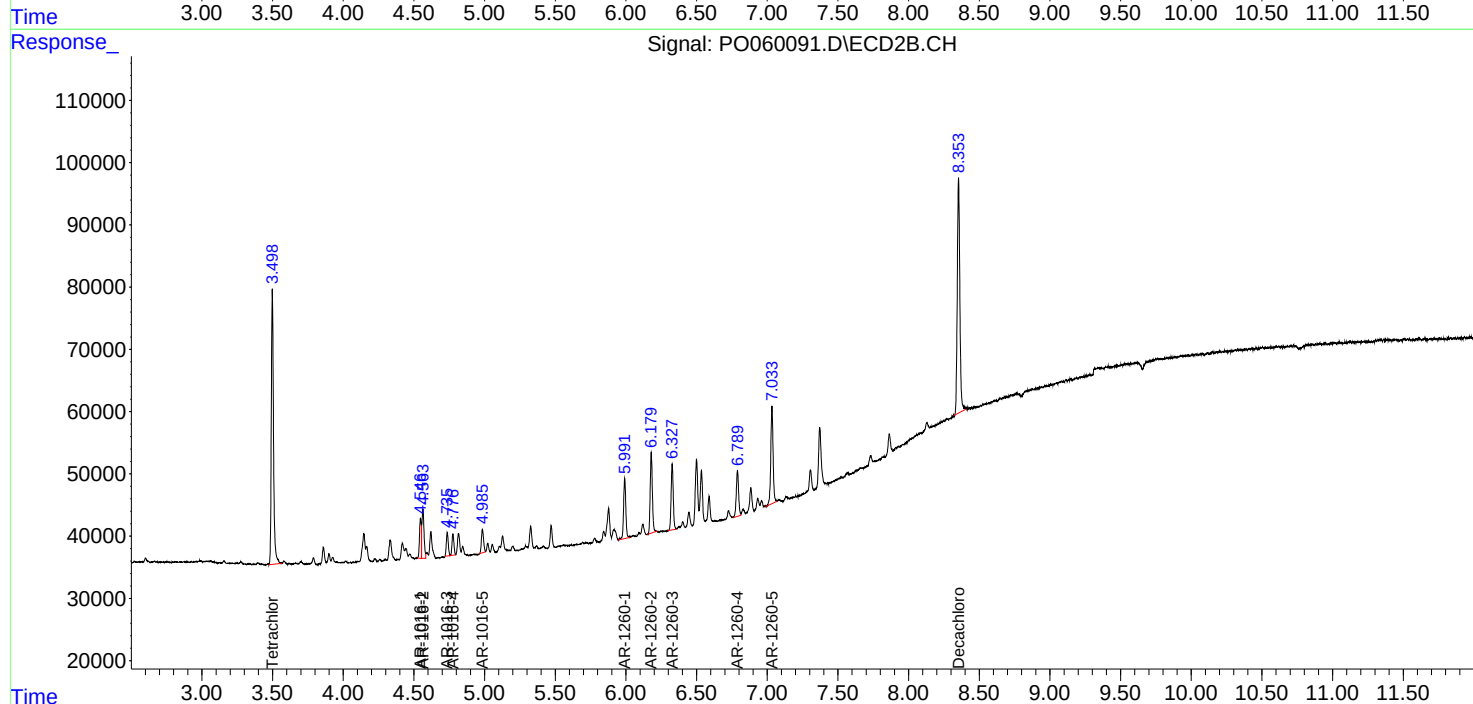
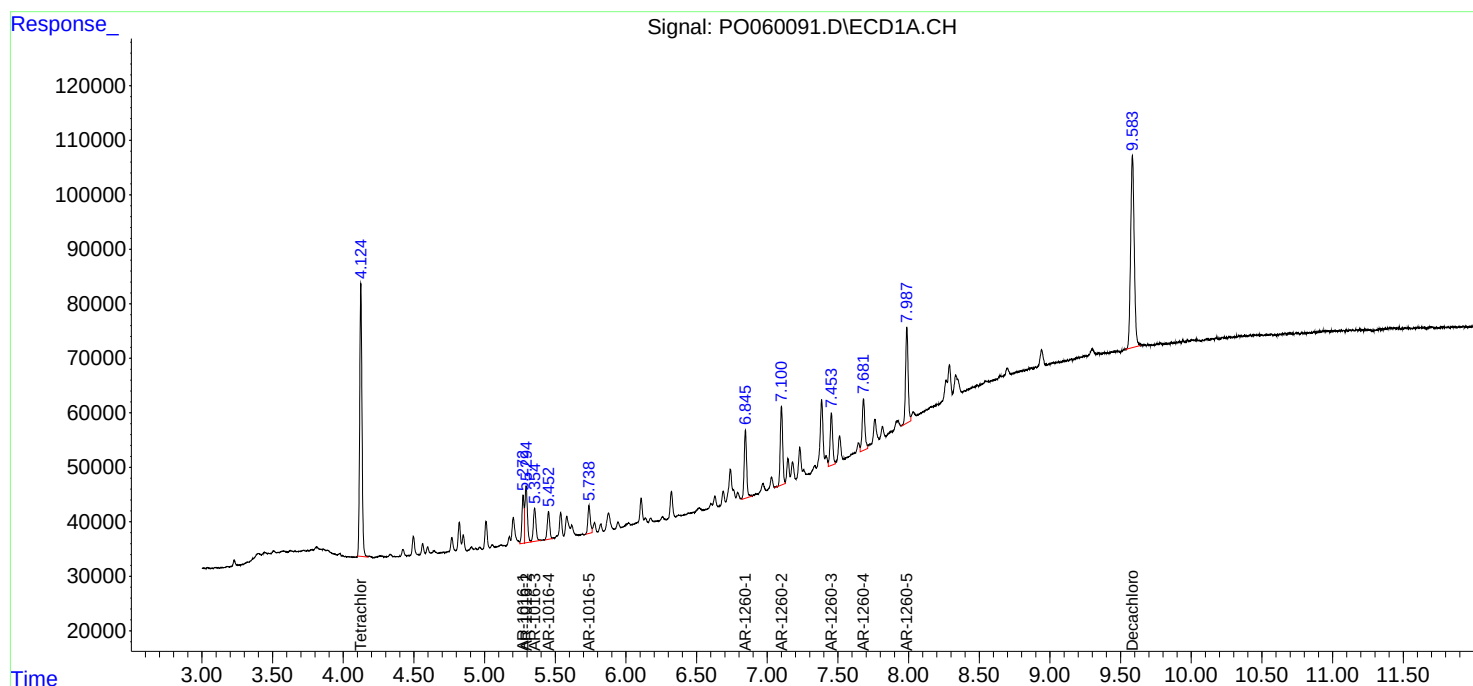
Instrument :
ECD_O
ClientSampled :
PB122685BS

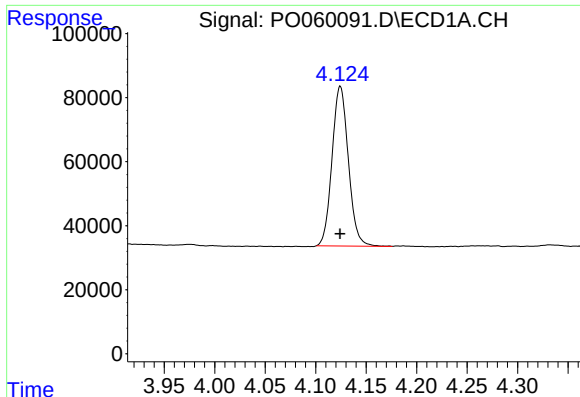
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 16:53:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response 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





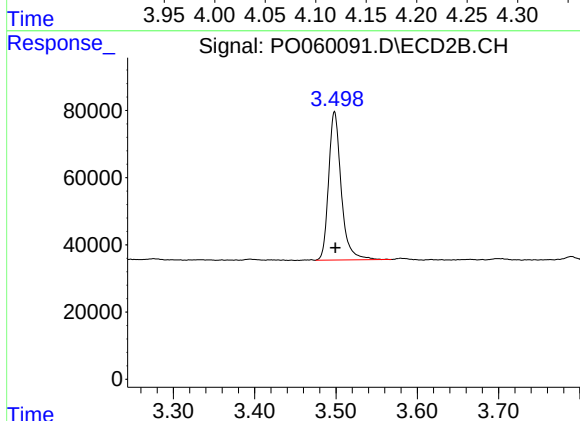
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 562177
Conc: 16.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122685BS

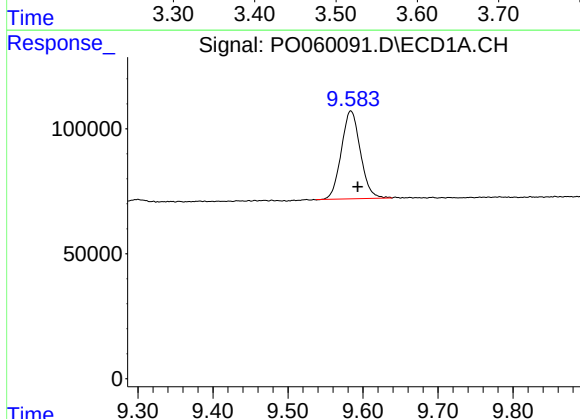
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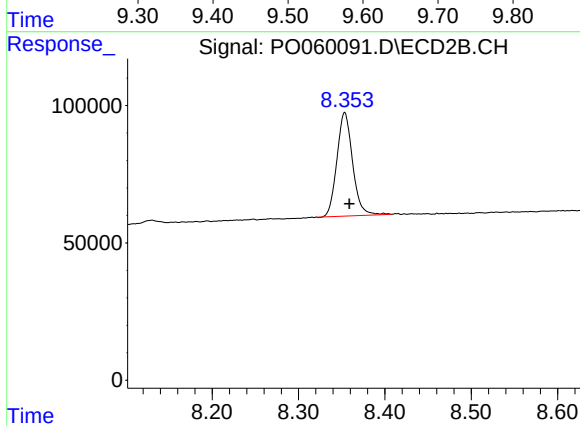
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.001 min
Response: 475470
Conc: 13.21 ng/ml



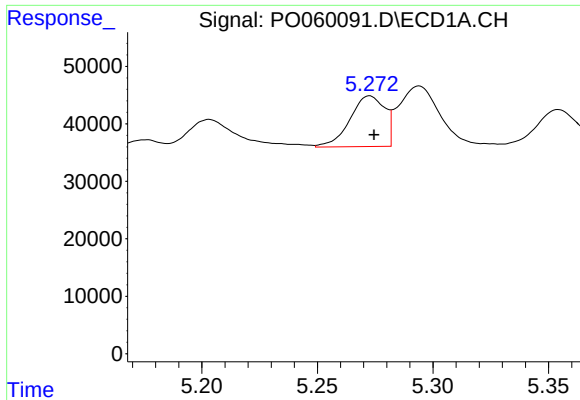
#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: -0.010 min
Response: 621782
Conc: 11.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: -0.006 min
Response: 475159
Conc: 11.78 ng/ml



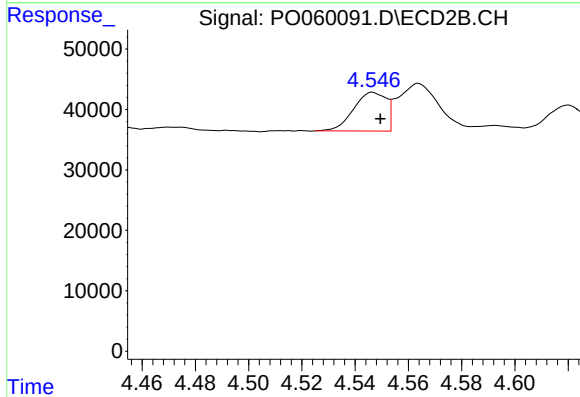
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 92175
Conc: 57.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122685BS

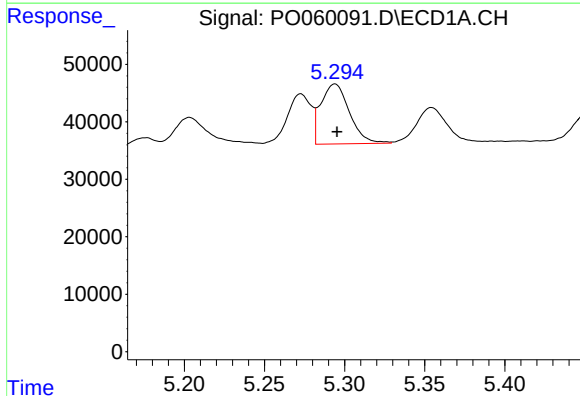
Manual Integrations
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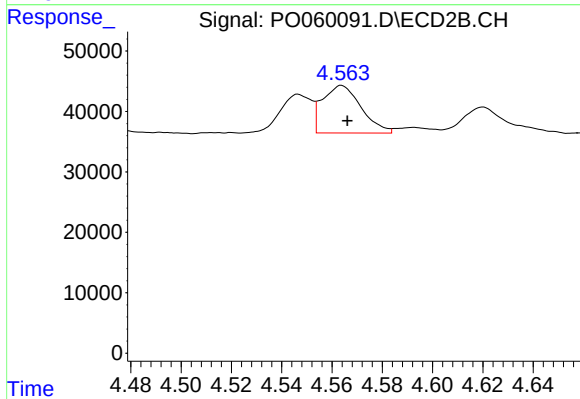
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 54671
Conc: 40.44 ng/ml m



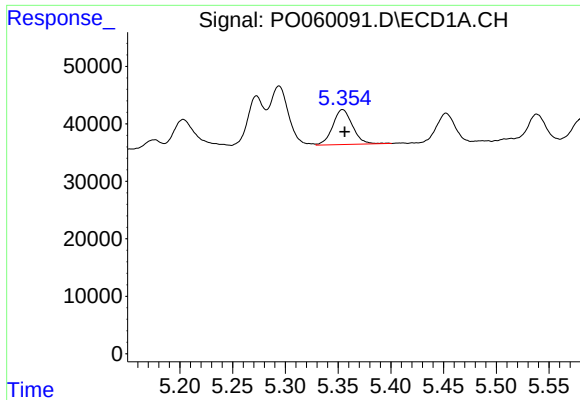
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.001 min
Response: 129586
Conc: 54.16 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 83814
Conc: 41.84 ng/ml



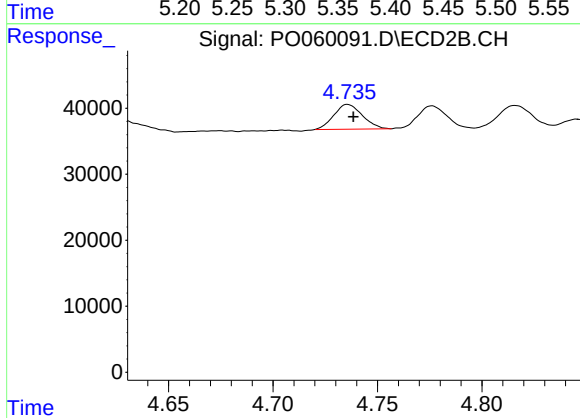
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.002 min
Response: 79355
Conc: 53.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122685BS

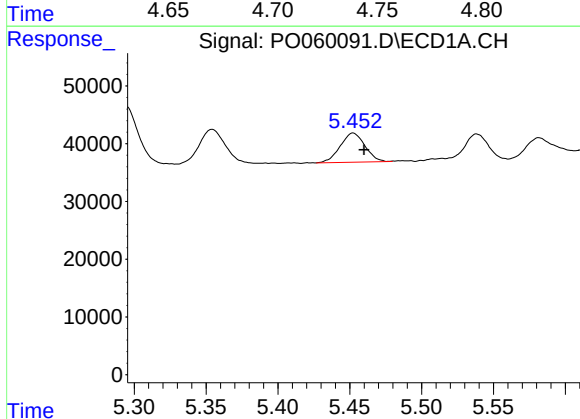
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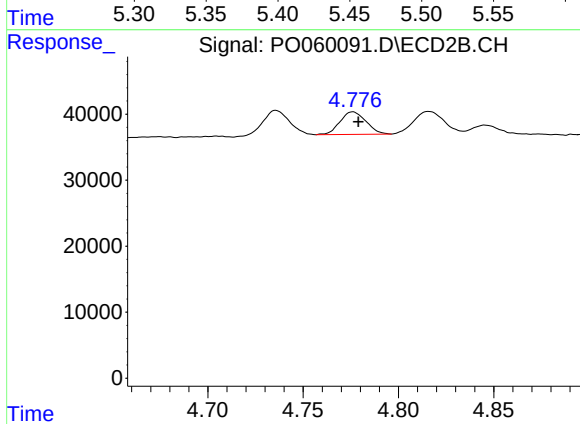
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 35717
Conc: 33.01 ng/ml



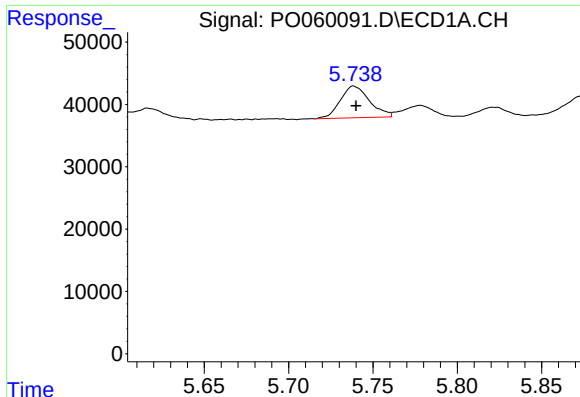
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.008 min
Response: 61011
Conc: 50.43 ng/ml m



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 32509
Conc: 36.00 ng/ml



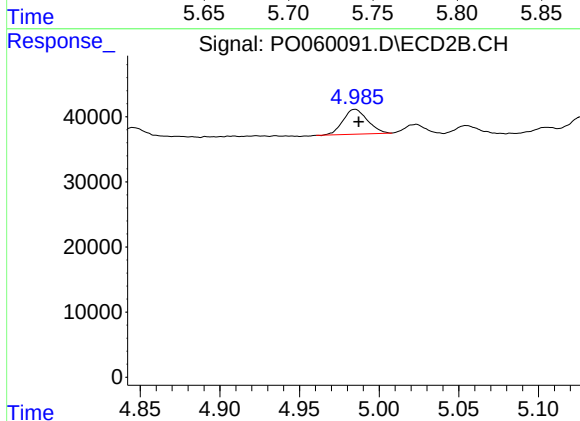
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 61573
Conc: 47.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122685BS

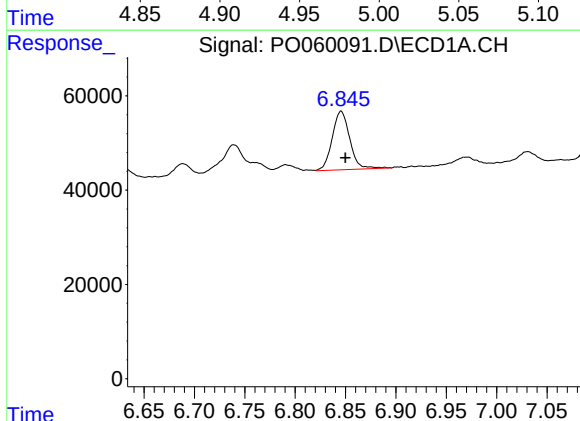
Manual Integrations
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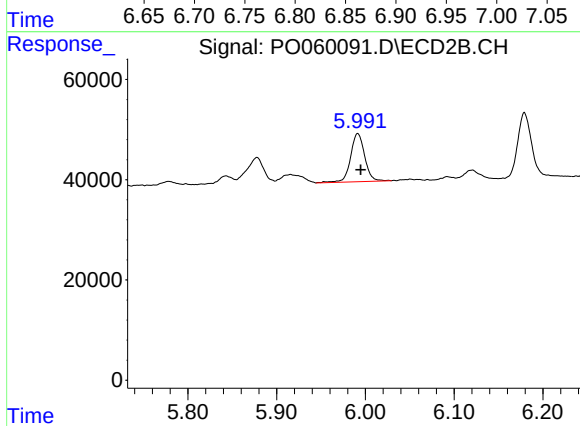
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 40537
Conc: 35.19 ng/ml



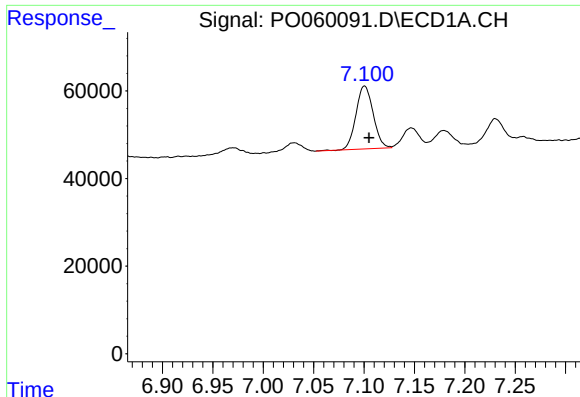
#31 AR-1260-1

R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 150916
Conc: 55.98 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.003 min
Response: 106004
Conc: 46.52 ng/ml



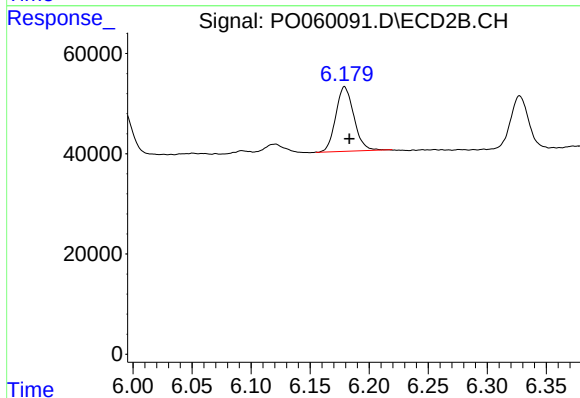
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 170698
Conc: 46.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122685BS

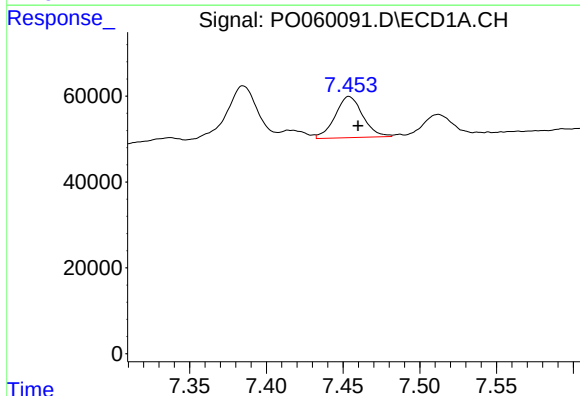
Manual Integrations
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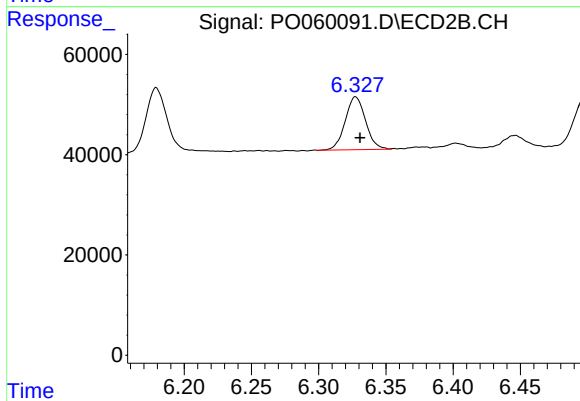
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 137235
Conc: 46.84 ng/ml m



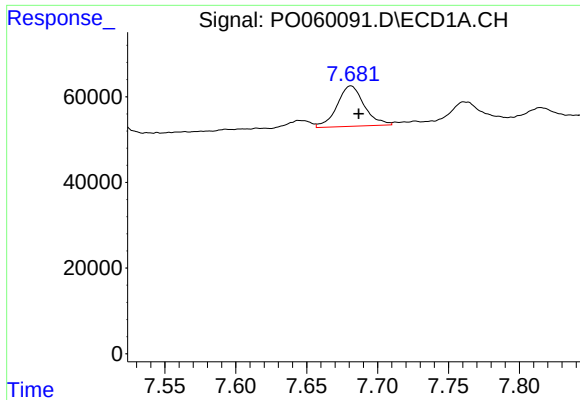
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.006 min
Response: 120296
Conc: 36.72 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 111364
Conc: 42.04 ng/ml m



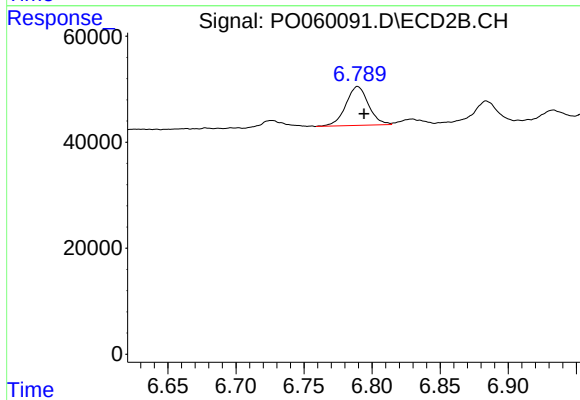
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.006 min
Response: 125609
Conc: 40.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122685BS

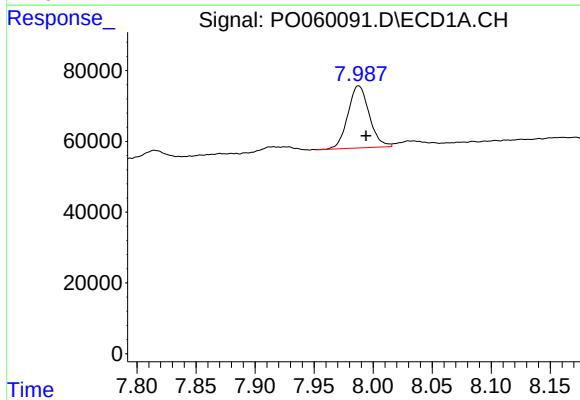
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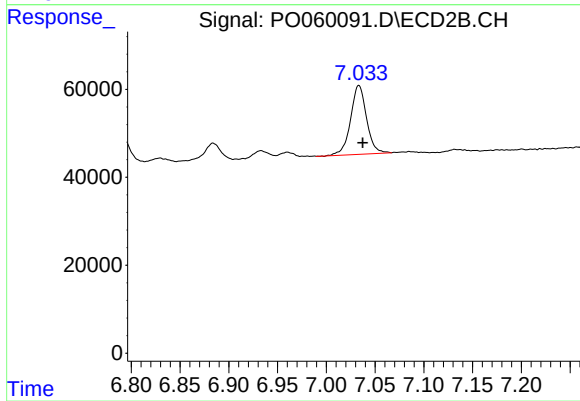
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 85132
Conc: 37.63 ng/ml



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.007 min
Response: 220858
Conc: 31.19 ng/ml m



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 178961
Conc: 32.52 ng/ml