

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111719\
 Data File : P0063816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2019 20:35
 Operator : SM/AJ
 Sample : K5665-01MSRE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-05-111419RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:17:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.314	3.568	773665	561289	25.304	25.270
2)	SA Decachlor...	9.940	8.537	644785	419364	15.868	14.339
Target Compounds							
3)	L1 AR-1016-1	5.475	4.645	338355	231085	243.630	225.498m
4)	L1 AR-1016-2	5.497	4.664	471281	288320	240.114	211.618m
5)	L1 AR-1016-3	5.559	4.838	299747	171517	239.957	230.340m
6)	L1 AR-1016-4	5.657	4.879	273621	145082	266.035	232.874m
7)	L1 AR-1016-5	5.949	5.091	273296	174426	256.837	219.618
31)	L7 AR-1260-1	7.068	6.119	459252	276689	227.566	176.189m
32)	L7 AR-1260-2	7.324	6.304	547451	469420	217.295	238.633m
33)	L7 AR-1260-3	7.683	6.459	351064	293588	173.265	164.615m
34)	L7 AR-1260-4	7.907	6.930	412651	243497	173.275	154.654
35)	L7 AR-1260-5	8.218	7.169	744246	571942	158.543	147.524

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111719\
Data File : PO063816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2019 20:35
Operator : SM/AJ
Sample : K5665-01MSRE
Misc :
ALS Vial : 32 Sample Multiplier: 1

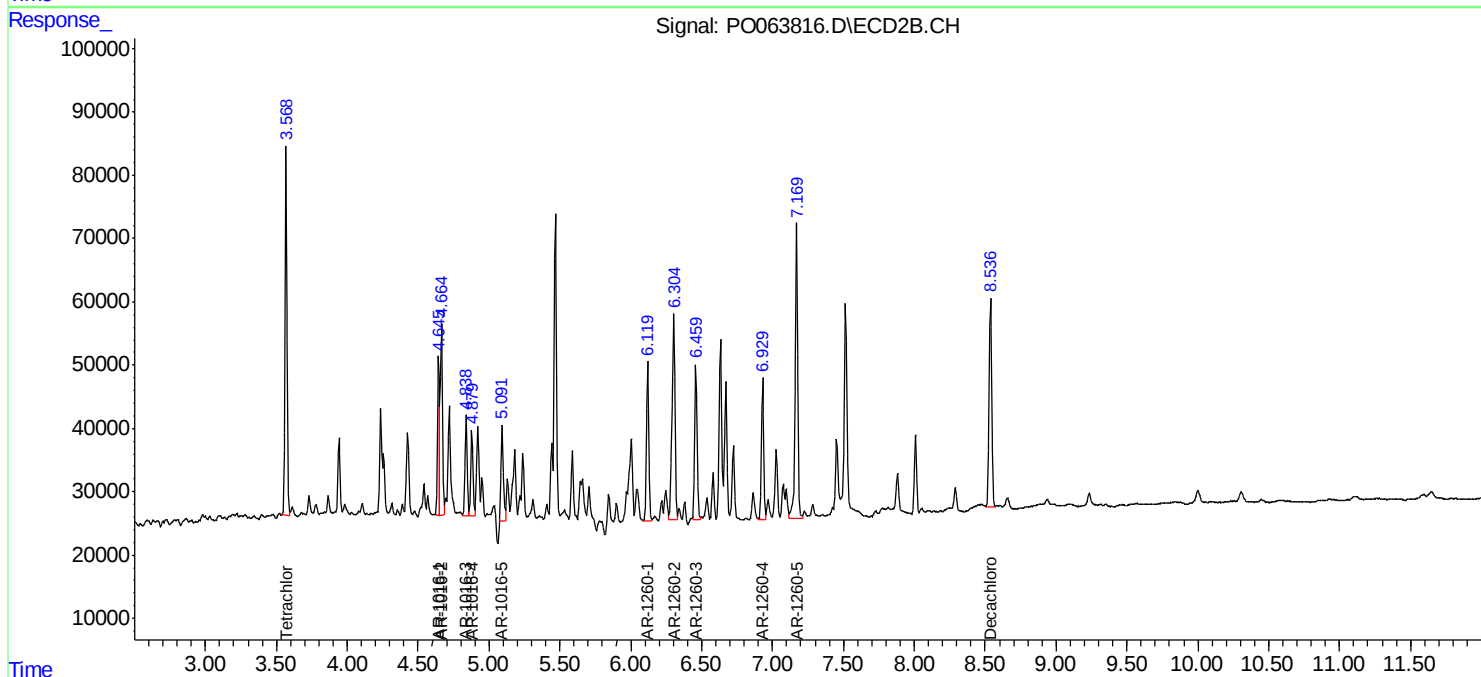
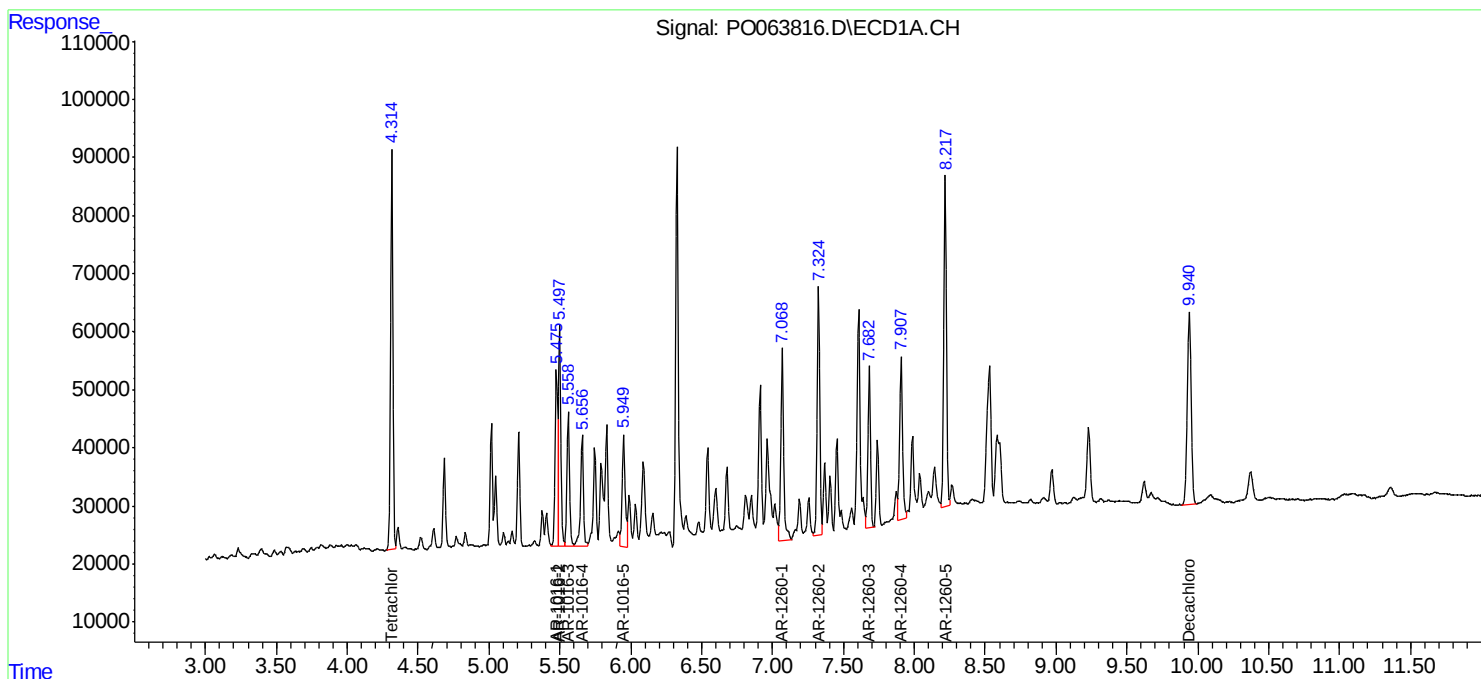
Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

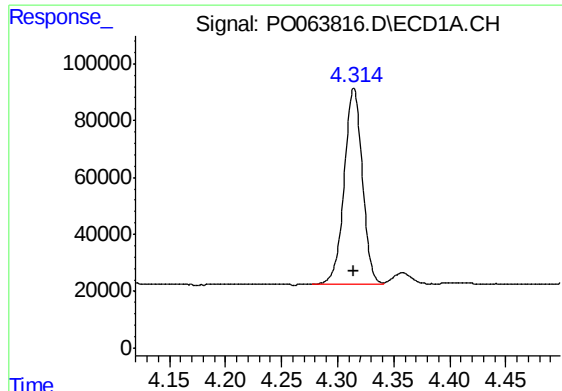
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:17:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





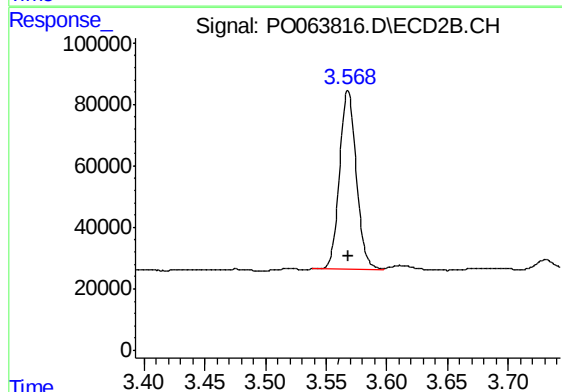
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 773665
Conc: 25.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

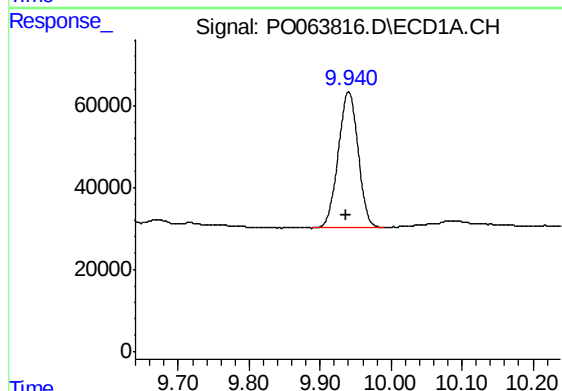
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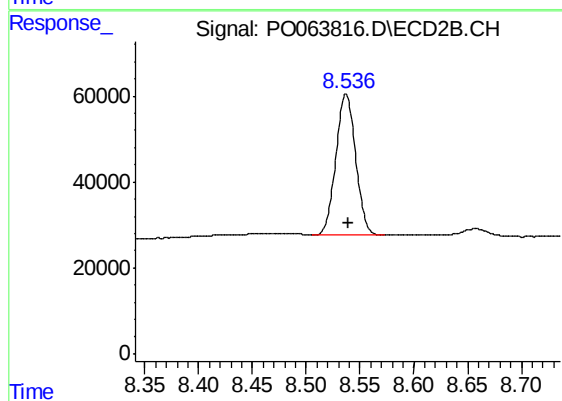
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 561289
Conc: 25.27 ng/ml



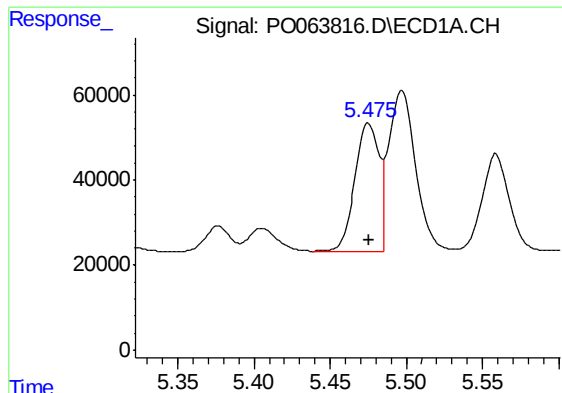
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 644785
Conc: 15.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: -0.002 min
Response: 419364
Conc: 14.34 ng/ml



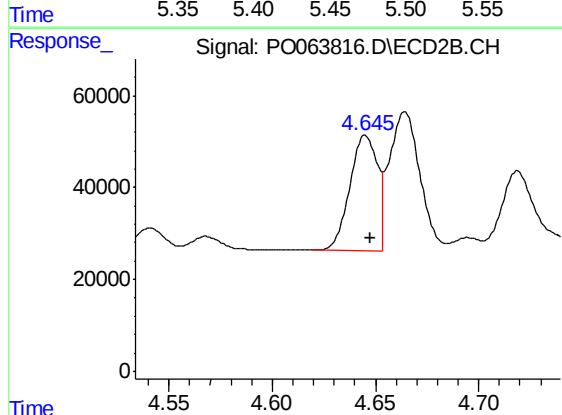
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 338355
Conc: 243.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

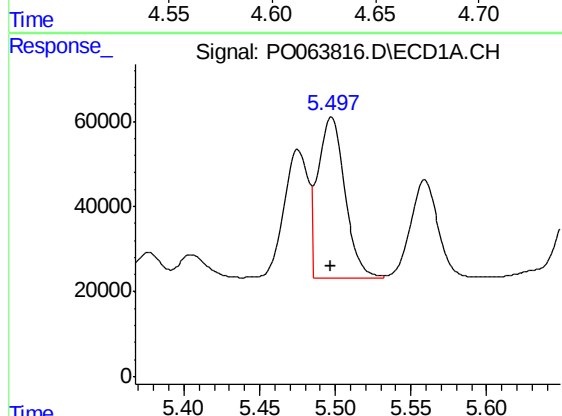
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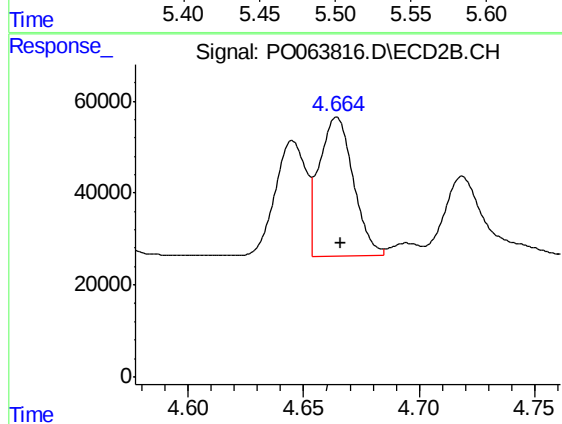
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: -0.002 min
Response: 231085
Conc: 225.50 ng/ml m



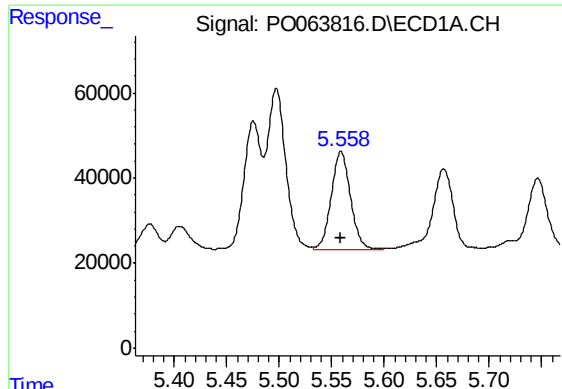
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 471281
Conc: 240.11 ng/ml



#4 AR-1016-2

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 288320
Conc: 211.62 ng/ml m



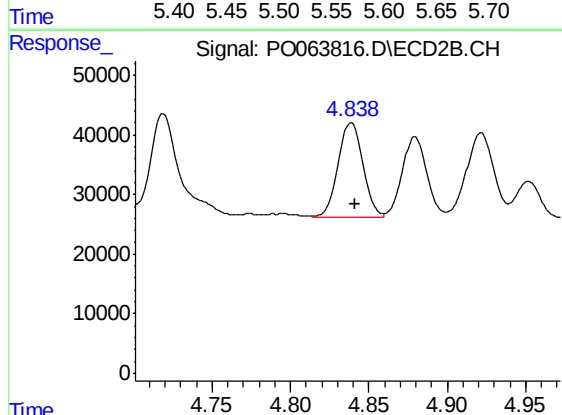
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 299747
Conc: 239.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

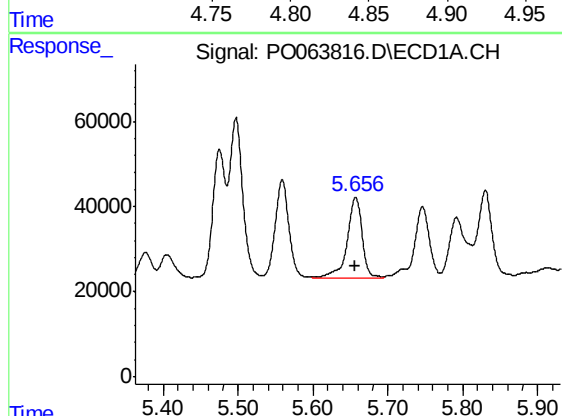
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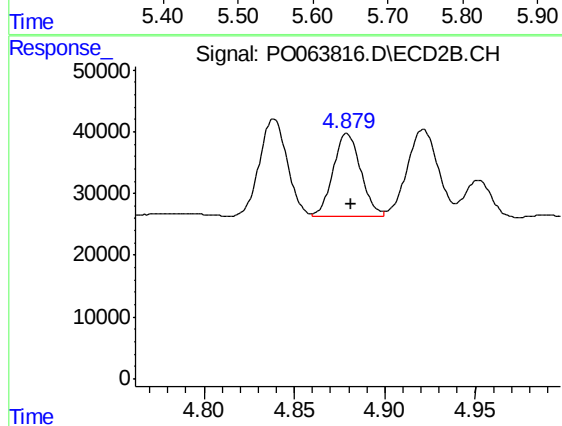
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 171517
Conc: 230.34 ng/ml m



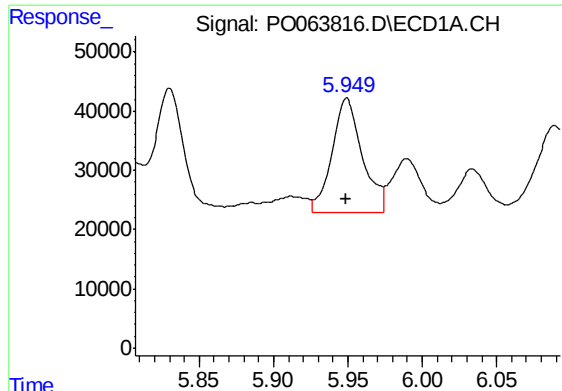
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 273621
Conc: 266.04 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: -0.003 min
Response: 145082
Conc: 232.87 ng/ml m



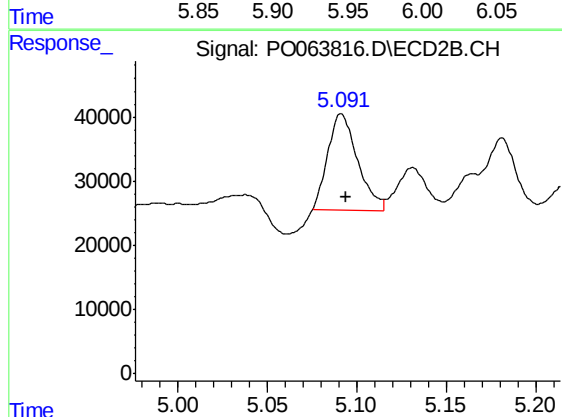
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 273296
Conc: 256.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

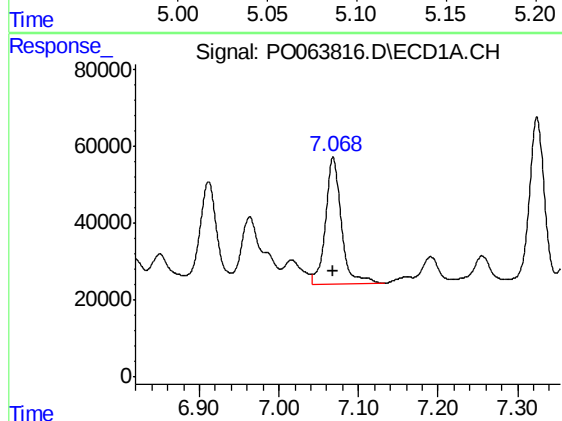
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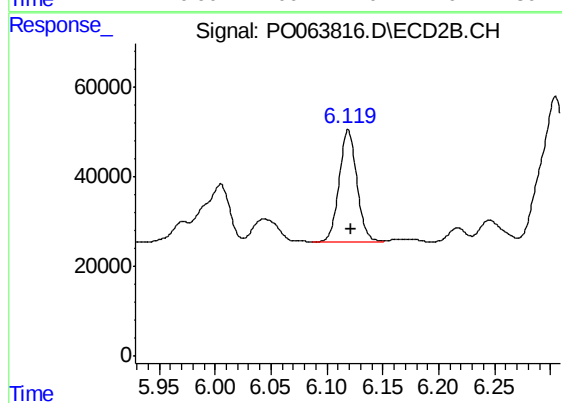
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: -0.002 min
Response: 174426
Conc: 219.62 ng/ml



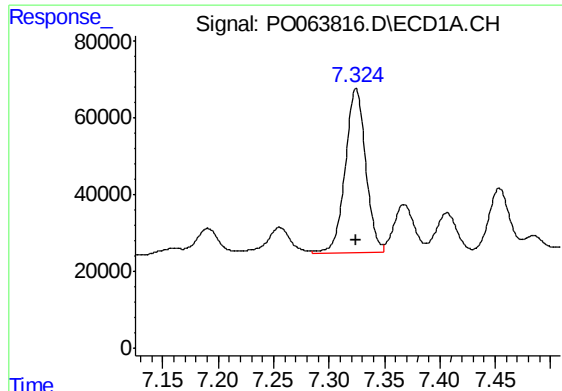
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 459252
Conc: 227.57 ng/ml



#31 AR-1260-1

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 276689
Conc: 176.19 ng/ml m



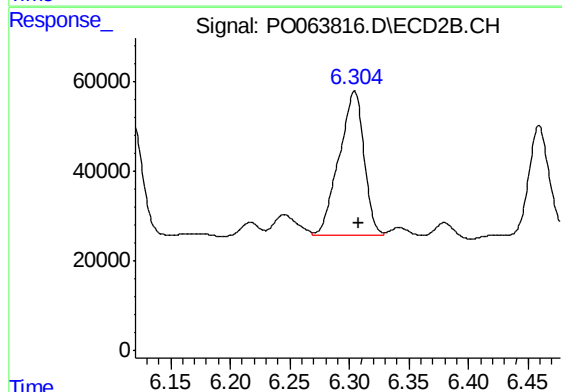
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 547451
Conc: 217.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

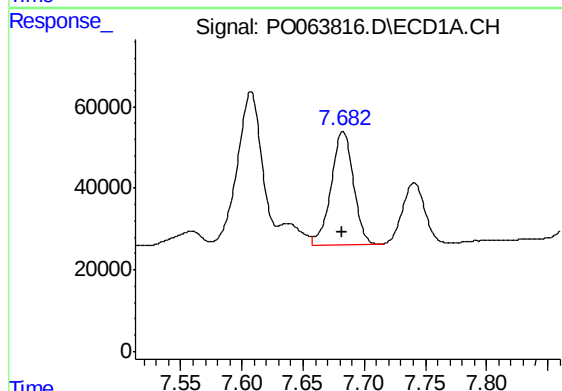
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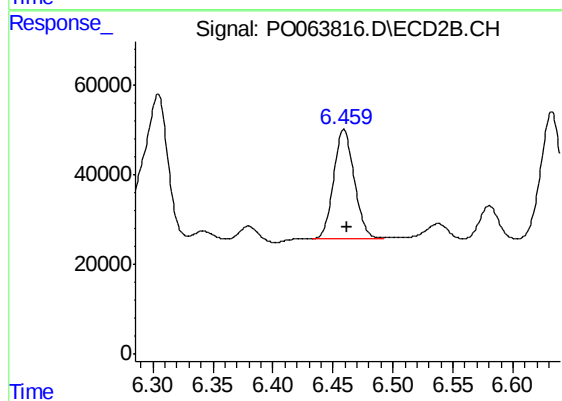
#32 AR-1260-2

R.T.: 6.304 min
Delta R.T.: -0.004 min
Response: 469420
Conc: 238.63 ng/ml m



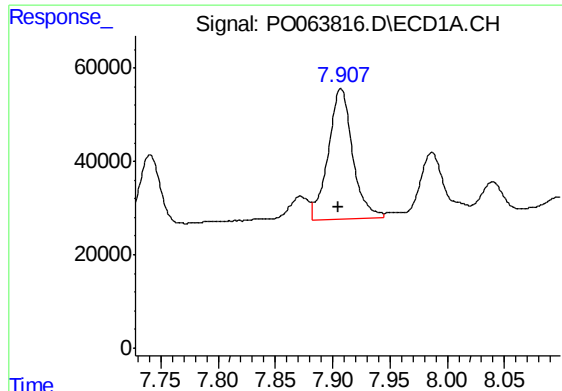
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 351064
Conc: 173.27 ng/ml



#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 293588
Conc: 164.61 ng/ml m



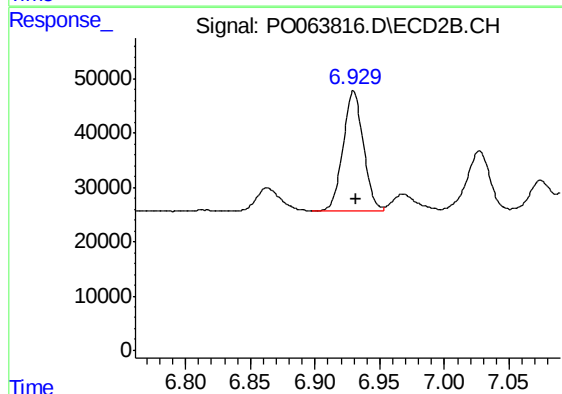
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.002 min
Response: 412651
Conc: 173.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

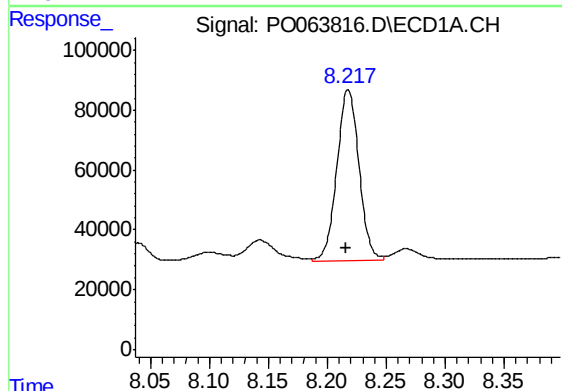
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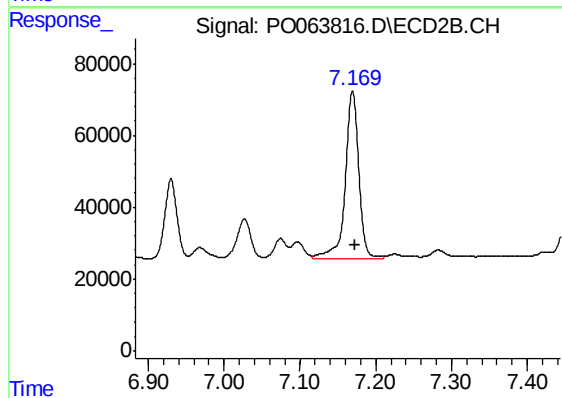
#34 AR-1260-4

R.T.: 6.930 min
Delta R.T.: -0.003 min
Response: 243497
Conc: 154.65 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.002 min
Response: 744246
Conc: 158.54 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 571942
Conc: 147.52 ng/ml