

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090719\
 Data File : P0060498.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2019 3:08
 Operator : SM/AJ
 Sample : PB122844BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122844BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:14:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.369	3.535	642948	504687	15.496	16.431
2)	SA Decachlor...	10.038	8.430	802300	652513	15.209	17.627
Target Compounds							
3)	L1 AR-1016-1	5.534	4.593	303771	244682	186.702	194.850
4)	L1 AR-1016-2	5.557	4.612	440829	333782	187.984	191.026
5)	L1 AR-1016-3	5.619	4.783	269181	174015	184.907	183.000
6)	L1 AR-1016-4	5.717	4.825	220581	151326	179.416	183.612
7)	L1 AR-1016-5	6.009	5.034	220183	185316	178.506m	174.414
31)	L7 AR-1260-1	7.131	6.045	500563	514249	200.249m	250.071
32)	L7 AR-1260-2	7.388	6.229	602257	576309	193.812m	230.176
33)	L7 AR-1260-3	7.746	6.380	404208	577717	161.592m	248.662 #
34)	L7 AR-1260-4	7.971	6.846	464517	358520	156.891m	176.519
35)	L7 AR-1260-5	8.285	7.085	994501	800954	177.058	174.850

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

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Acq On : 08 Sep 2019 3:08
Operator : SM/AJ
Sample : PB122844BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

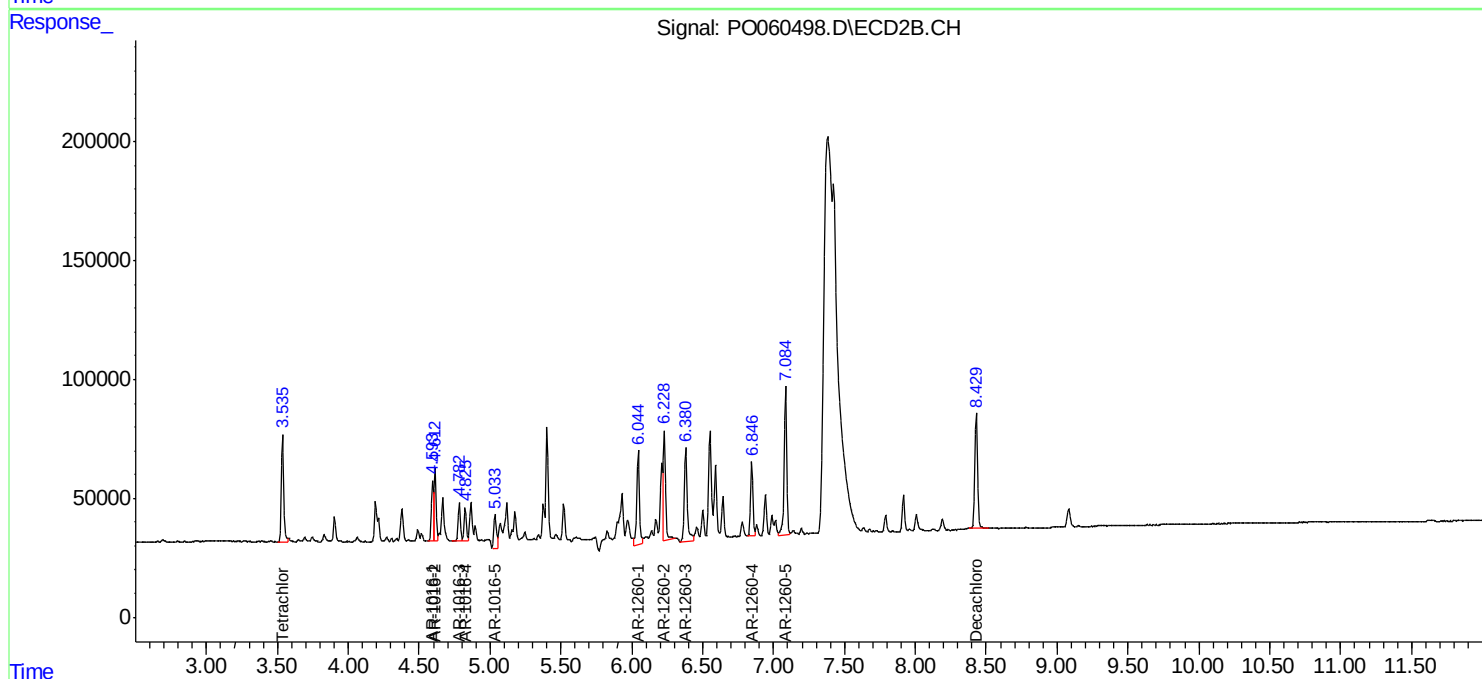
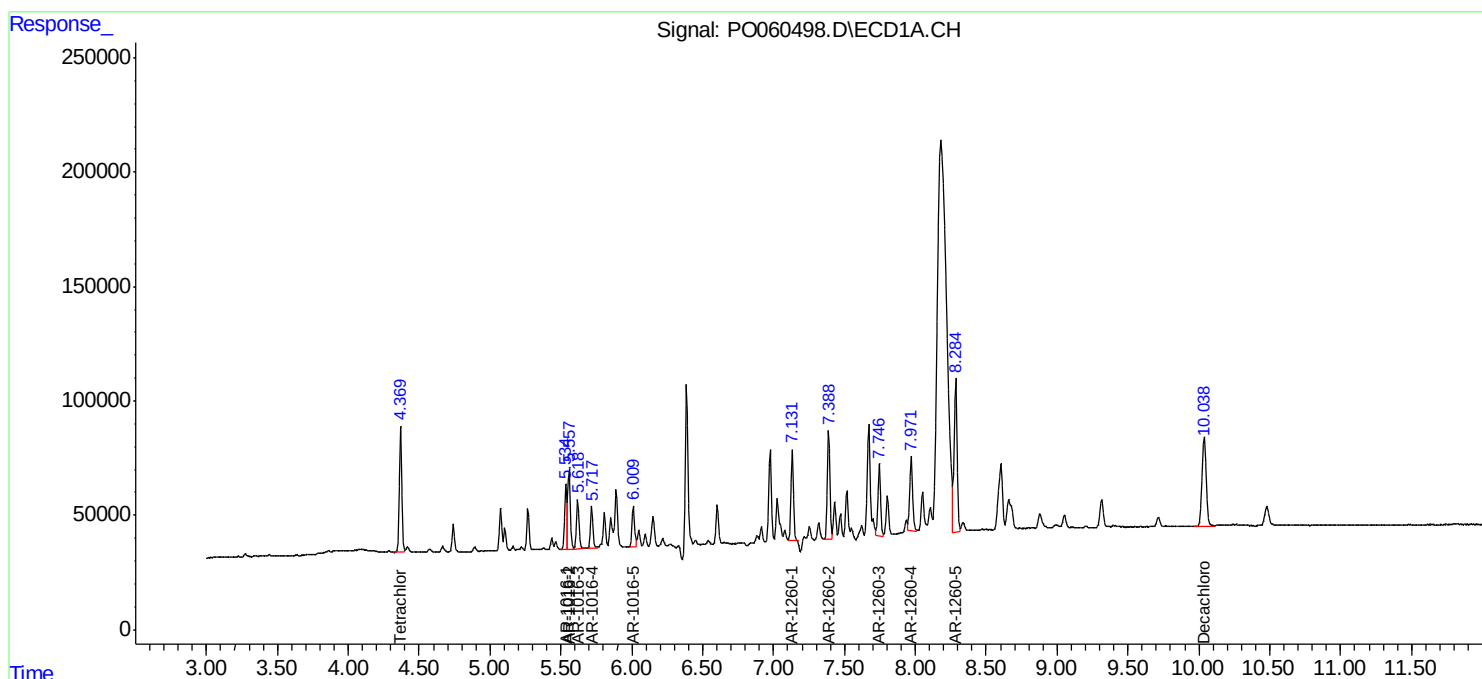
Instrument :
ECD_O
ClientSampled :
PB122844BS

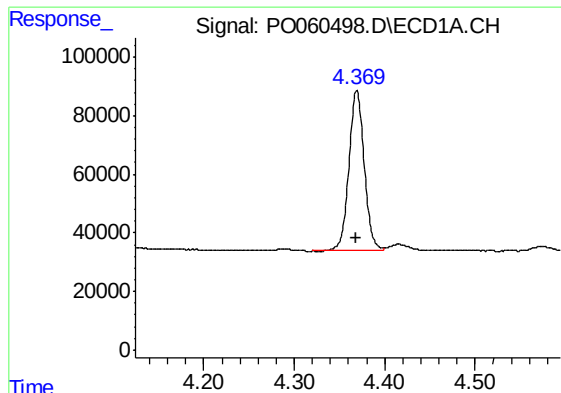
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 01:14:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





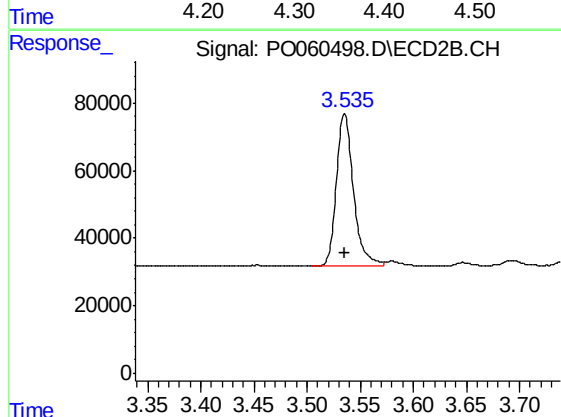
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 642948
Conc: 15.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122844BS

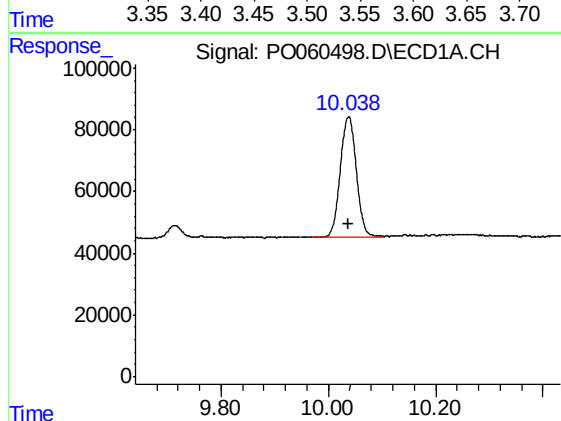
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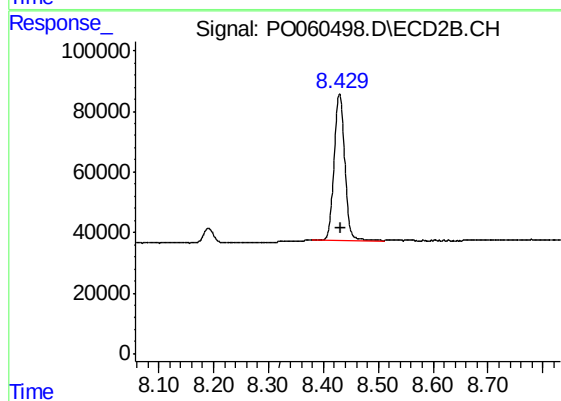
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 504687
Conc: 16.43 ng/ml



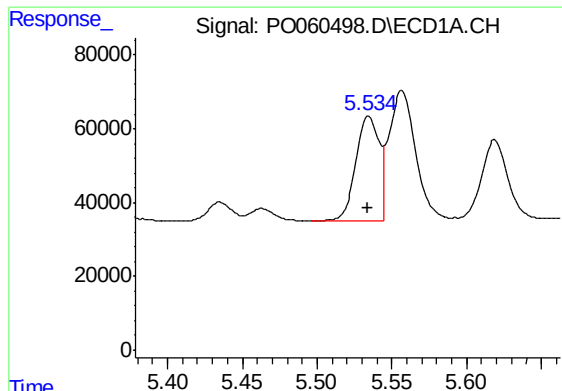
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.001 min
Response: 802300
Conc: 15.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.430 min
Delta R.T.: -0.001 min
Response: 652513
Conc: 17.63 ng/ml



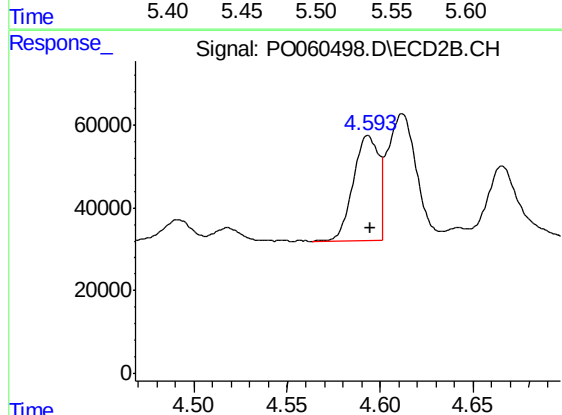
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 303771
Conc: 186.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122844BS

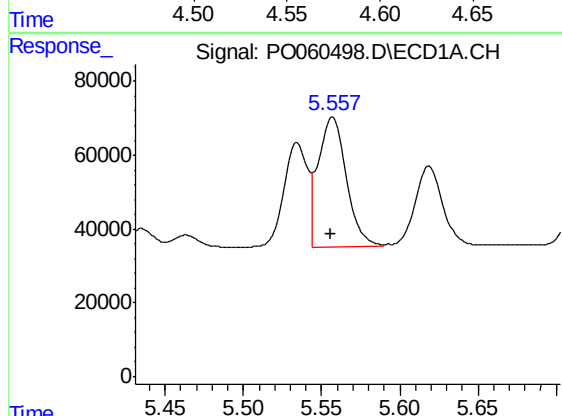
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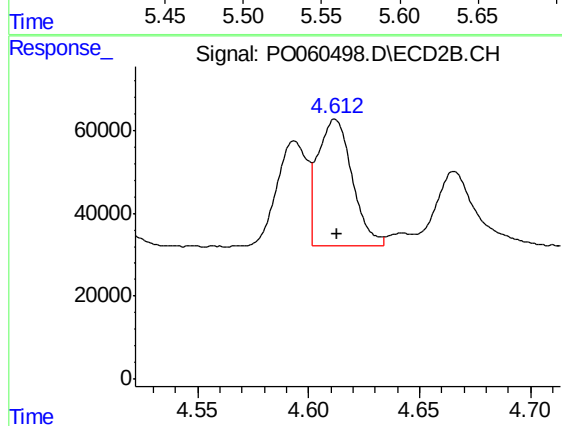
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: -0.001 min
Response: 244682
Conc: 194.85 ng/ml



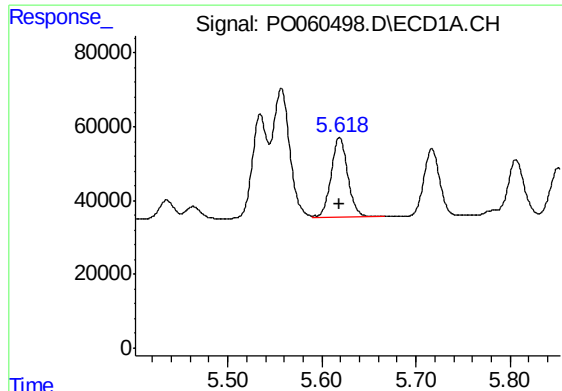
#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 440829
Conc: 187.98 ng/ml



#4 AR-1016-2

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 333782
Conc: 191.03 ng/ml



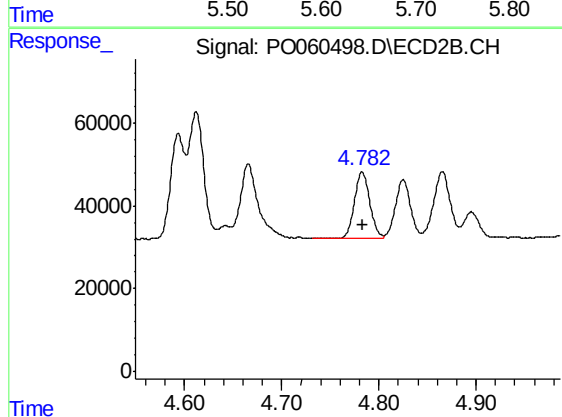
#5 AR-1016-3

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 269181
Conc: 184.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122844BS

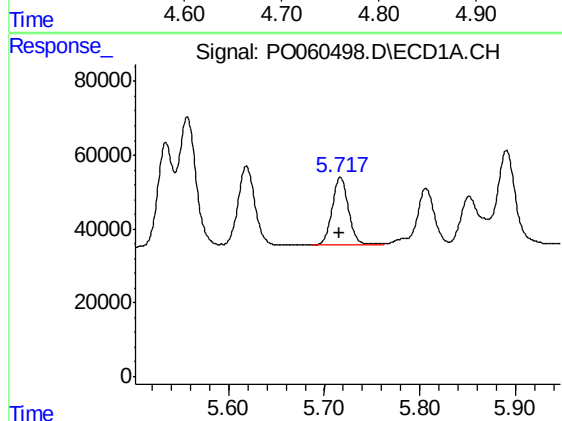
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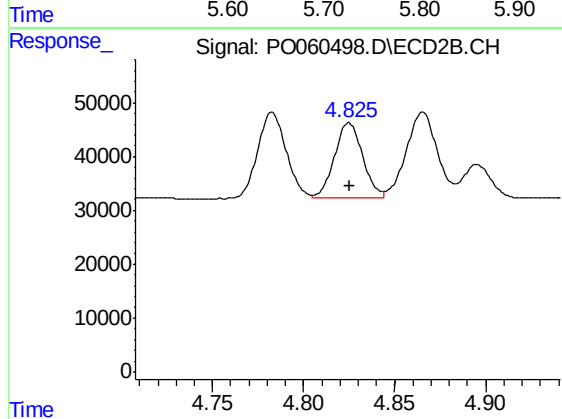
#5 AR-1016-3

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 174015
Conc: 183.00 ng/ml



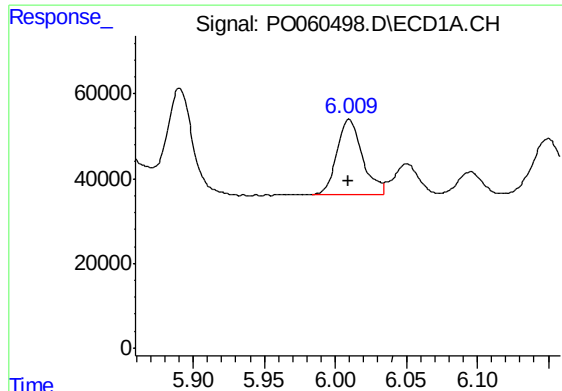
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 220581
Conc: 179.42 ng/ml



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 151326
Conc: 183.61 ng/ml



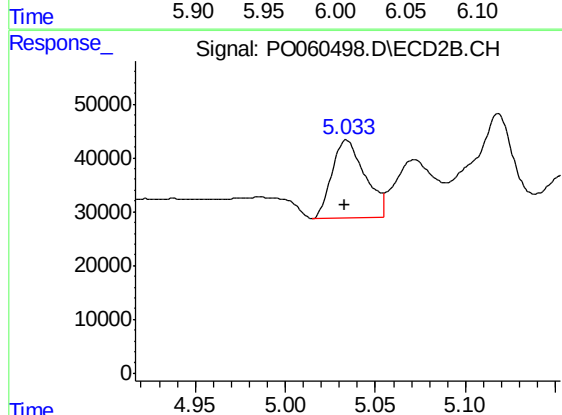
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 220183
Conc: 178.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122844BS

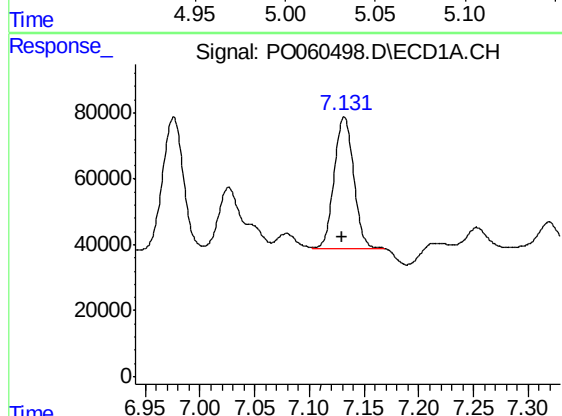
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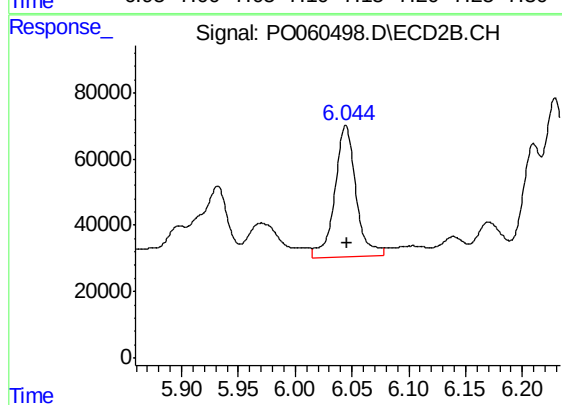
#7 AR-1016-5

R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 185316
Conc: 174.41 ng/ml



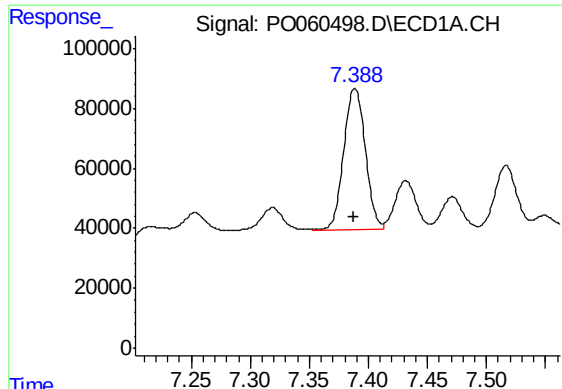
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 500563
Conc: 200.25 ng/ml m



#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 514249
Conc: 250.07 ng/ml



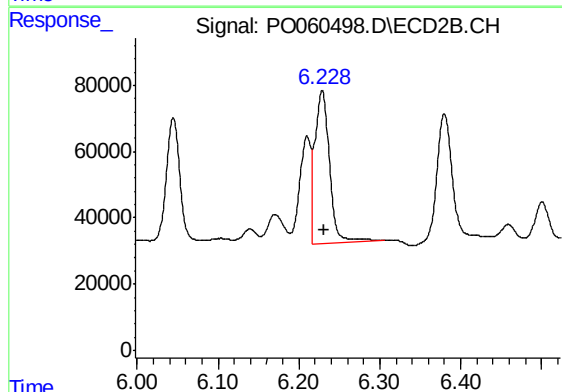
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 602257
Conc: 193.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122844BS

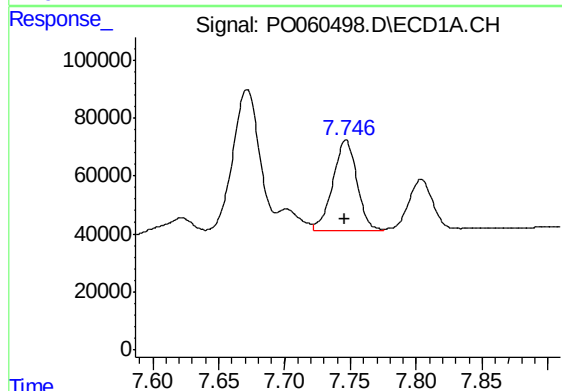
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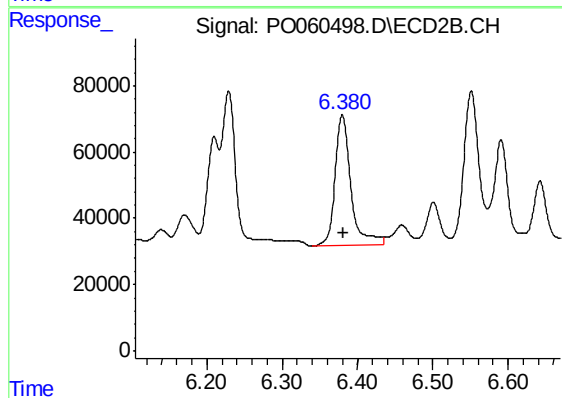
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 576309
Conc: 230.18 ng/ml



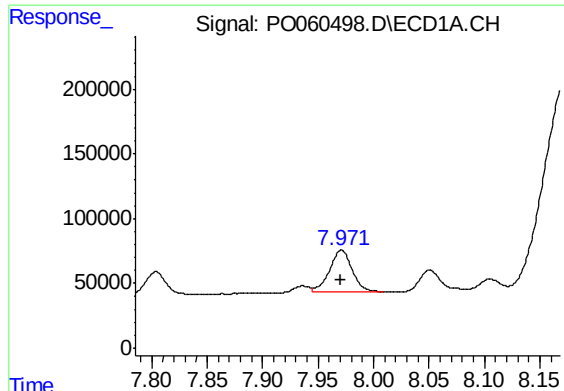
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: 0.001 min
Response: 404208
Conc: 161.59 ng/ml m



#33 AR-1260-3

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 577717
Conc: 248.66 ng/ml



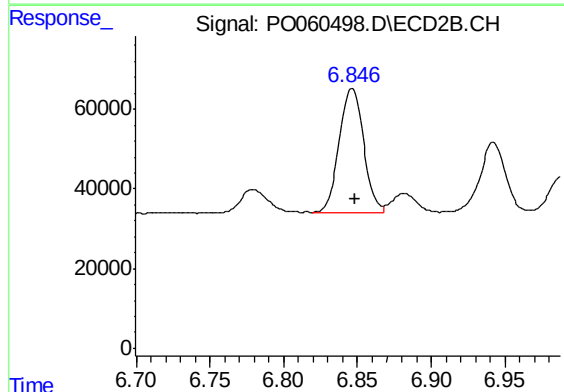
#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 464517
Conc: 156.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122844BS

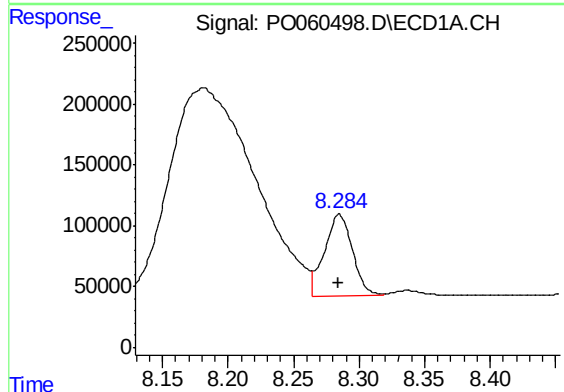
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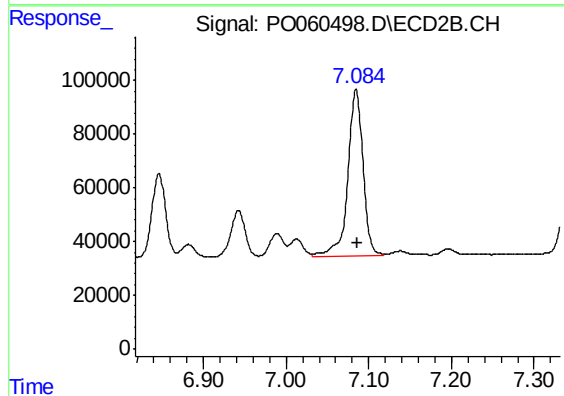
#34 AR-1260-4

R.T.: 6.846 min
Delta R.T.: -0.002 min
Response: 358520
Conc: 176.52 ng/ml



#35 AR-1260-5

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 994501
Conc: 177.06 ng/ml



#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: -0.002 min
Response: 800954
Conc: 174.85 ng/ml