

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2019 14:19
 Operator : SM/AJ
 Sample : K4692-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-26-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 16:21:21 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...	4.371	3.535	794923	653025	19.158m	21.261
2)	SA Decachlor...	10.031	8.424	894962	642605	16.966m	17.359m
Target Compounds							
26)	L6 AR-1254-1	6.384	5.375	81674	112305	44.784	59.190 #
27)	L6 AR-1254-2	6.607	5.519	230576	93099	79.560	54.477 #
28)	L6 AR-1254-3	6.970	5.913	431183	401702	135.203	143.231m
29)	L6 AR-1254-4	7.253	6.137	173424	111817	72.220	62.588
30)	L6 AR-1254-5	7.669	6.549	632781	617946	232.616m	235.497
31)	L7 AR-1260-1	7.131	6.042	447413	305986	178.986	148.796
32)	L7 AR-1260-2	7.385	6.227	392876	317280	126.431	126.721
33)	L7 AR-1260-3	7.743	6.377	199630	206895	79.807	89.052
34)	L7 AR-1260-4	7.961	6.843	407849	113877	137.751	56.068 #
35)	L7 AR-1260-5	8.283	7.081	316991	264975	56.436	57.845

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

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Acq On : 09 Sep 2019 14:19
Operator : SM/AJ
Sample : K4692-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

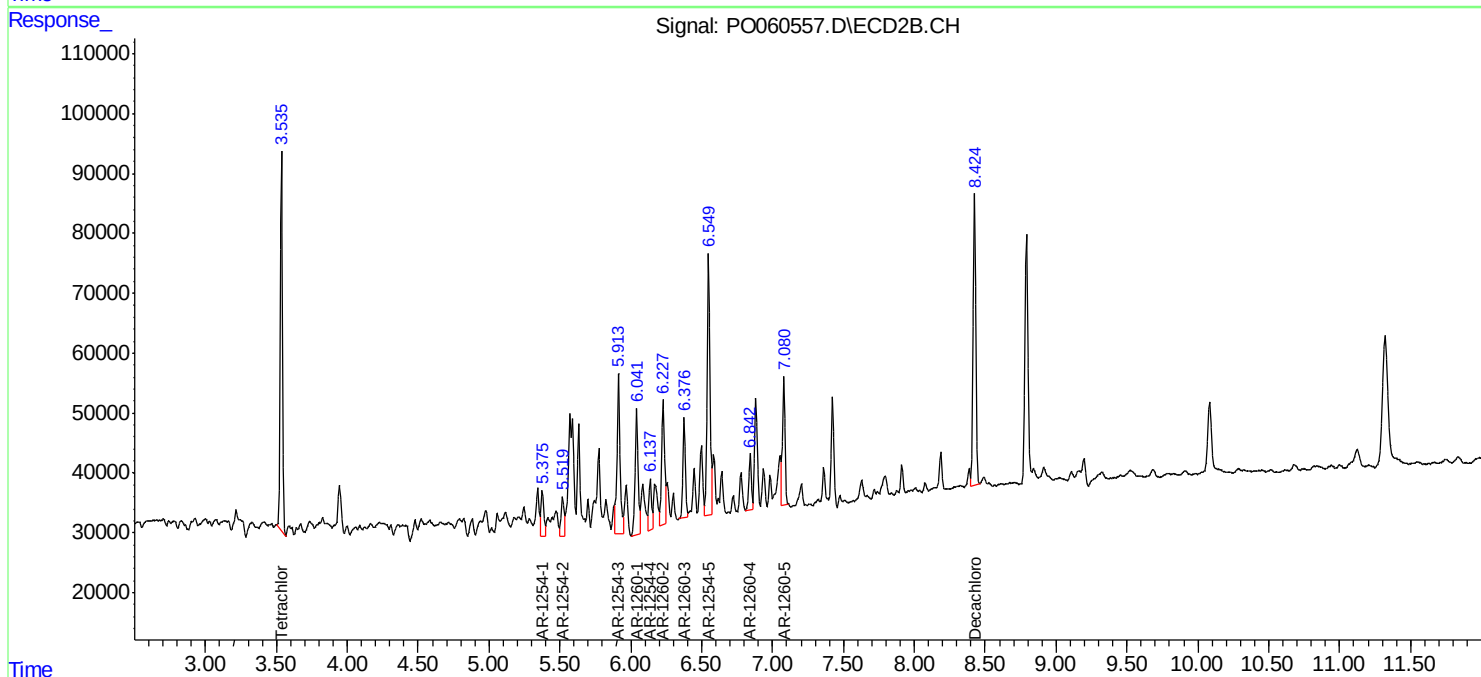
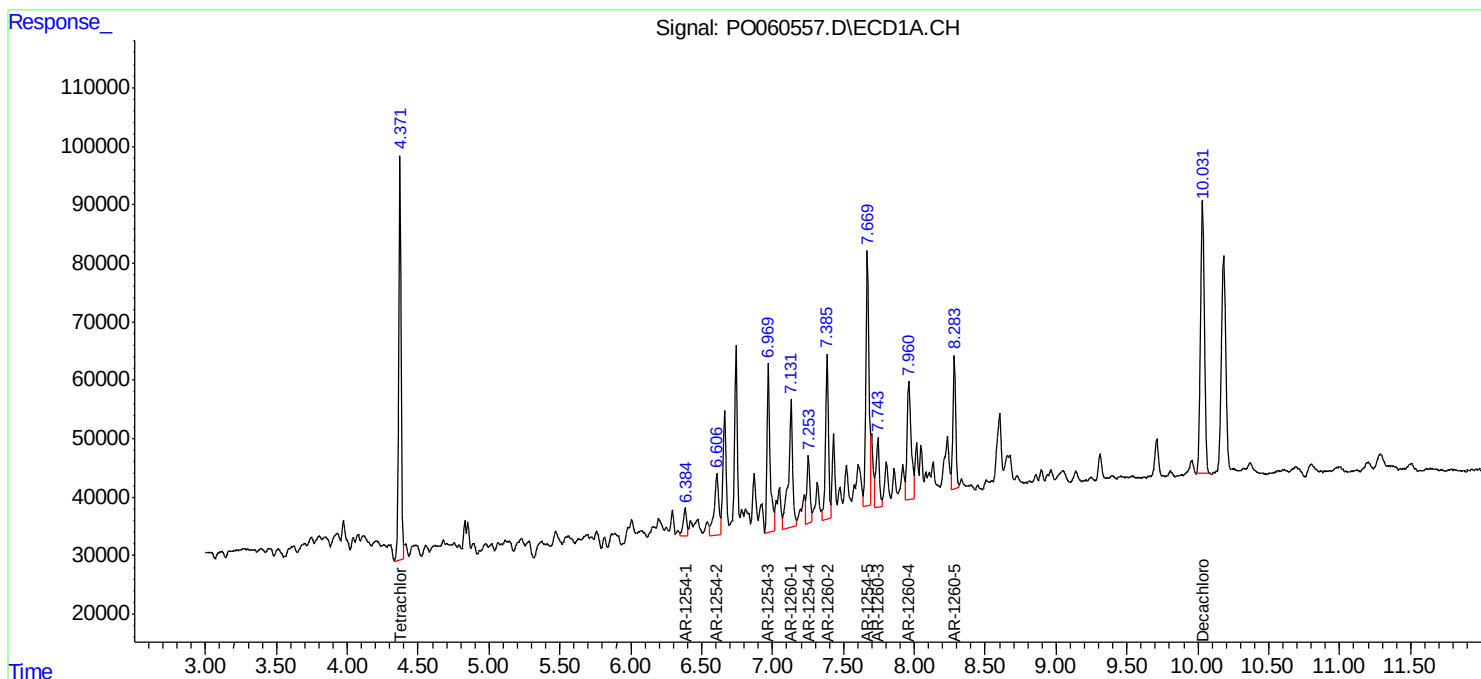
Instrument :
ECD_O
ClientSampleId :
SB-26-COMP

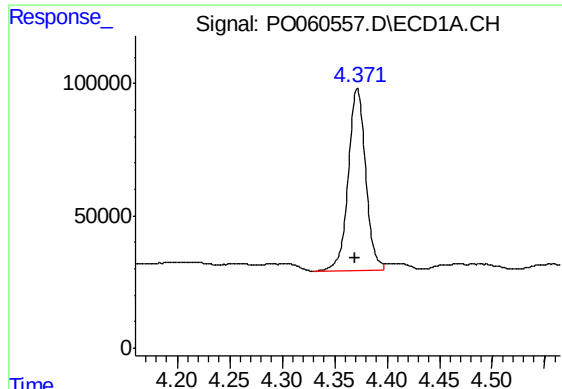
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 16:21:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
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QLast Update : Sun Sep 08 02:12:04 2019
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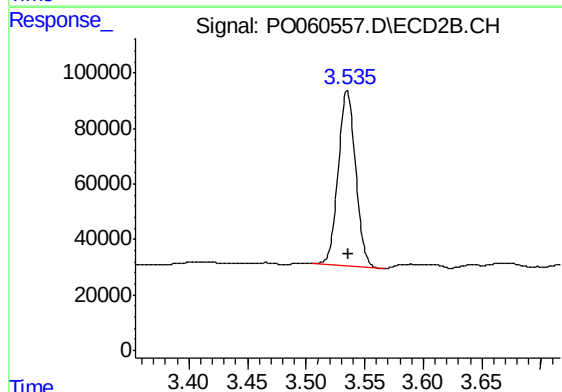
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 794923
Conc: 19.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-26-COMP

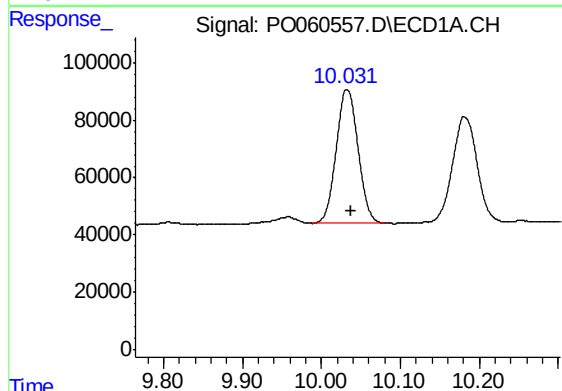
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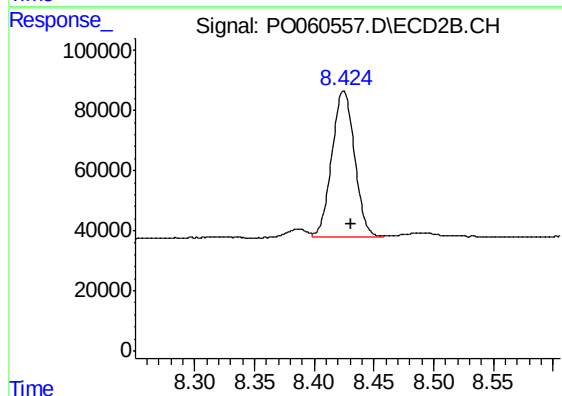
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 653025
Conc: 21.26 ng/ml



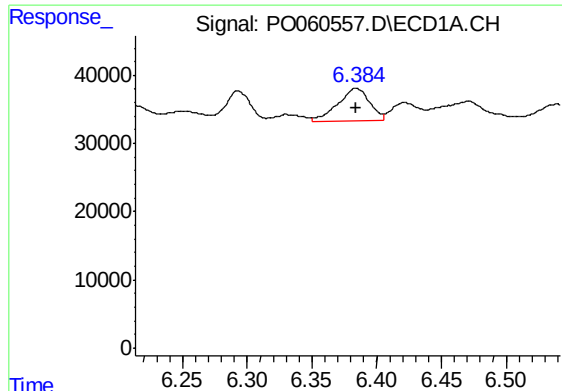
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.006 min
Response: 894962
Conc: 16.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.424 min
Delta R.T.: -0.007 min
Response: 642605
Conc: 17.36 ng/ml m



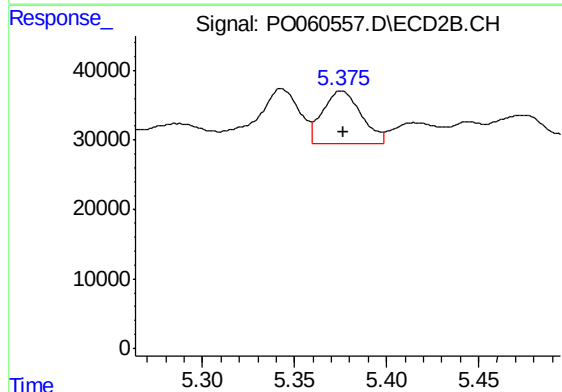
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 81674
Conc: 44.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMP

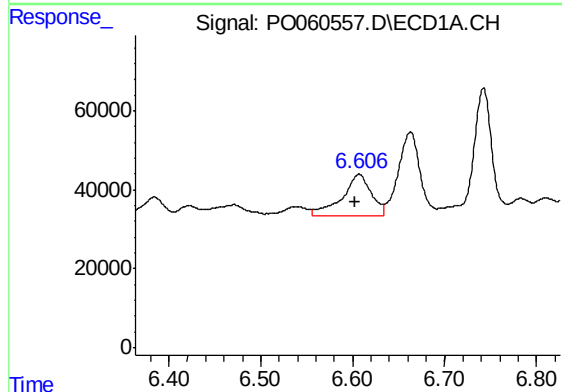
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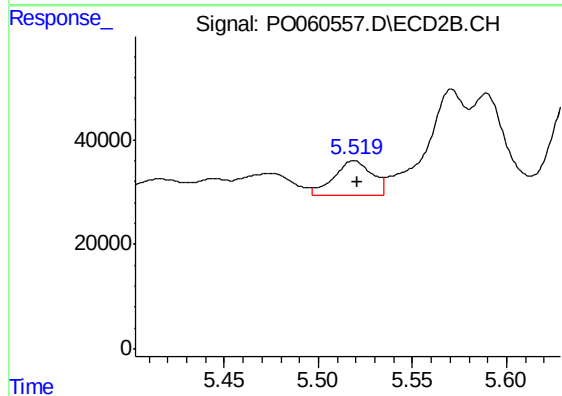
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: -0.001 min
Response: 112305
Conc: 59.19 ng/ml



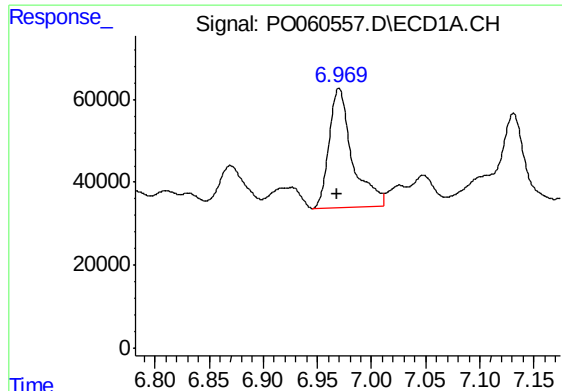
#27 AR-1254-2

R.T.: 6.607 min
Delta R.T.: 0.004 min
Response: 230576
Conc: 79.56 ng/ml



#27 AR-1254-2

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 93099
Conc: 54.48 ng/ml



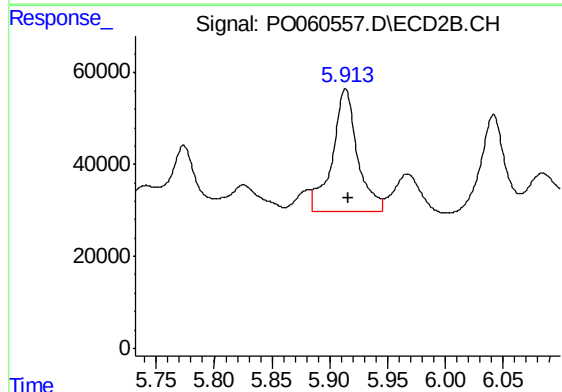
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.002 min
Response: 431183
Conc: 135.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMP

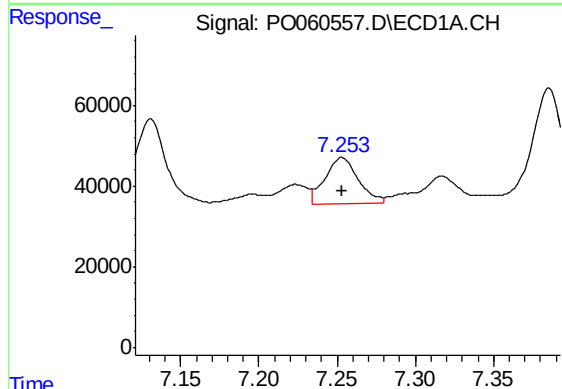
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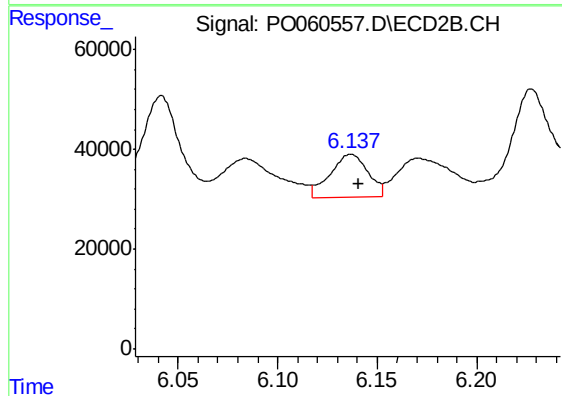
#28 AR-1254-3

R.T.: 5.913 min
Delta R.T.: -0.003 min
Response: 401702
Conc: 143.23 ng/ml m



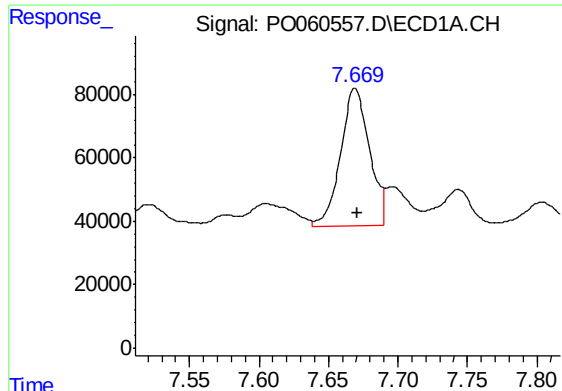
#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 173424
Conc: 72.22 ng/ml



#29 AR-1254-4

R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 111817
Conc: 62.59 ng/ml



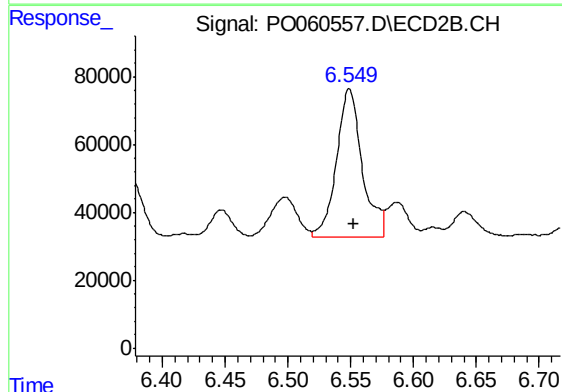
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: -0.002 min
Response: 632781
Conc: 232.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-26-COMP

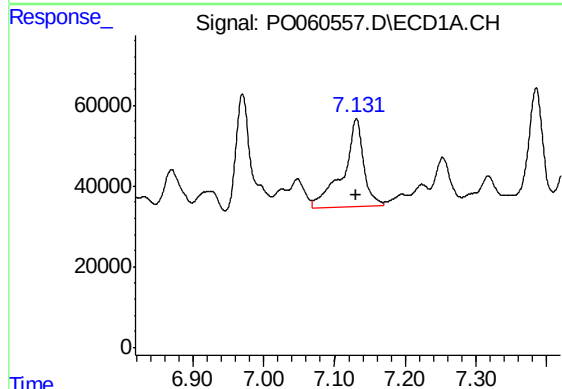
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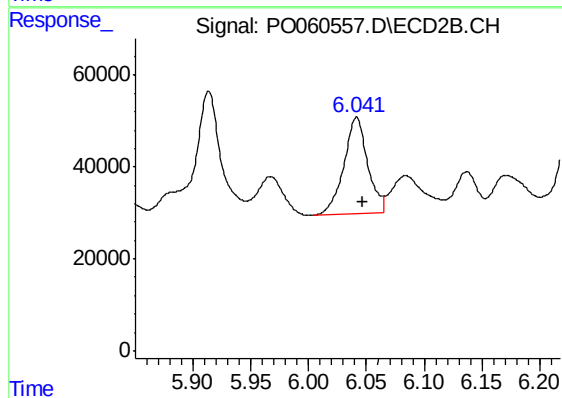
#30 AR-1254-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 617946
Conc: 235.50 ng/ml



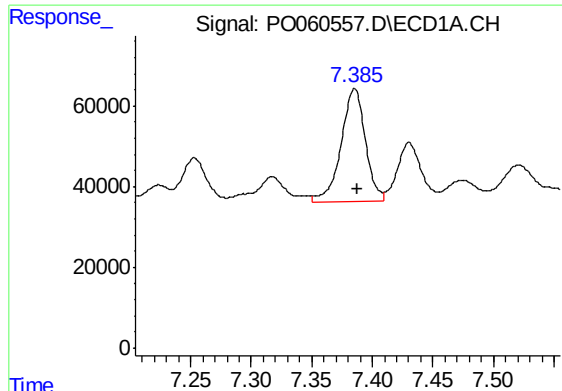
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 447413
Conc: 178.99 ng/ml



#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.005 min
Response: 305986
Conc: 148.80 ng/ml



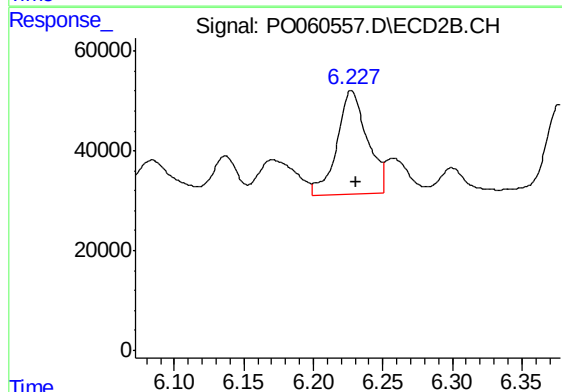
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: -0.002 min
Response: 392876
Conc: 126.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMP

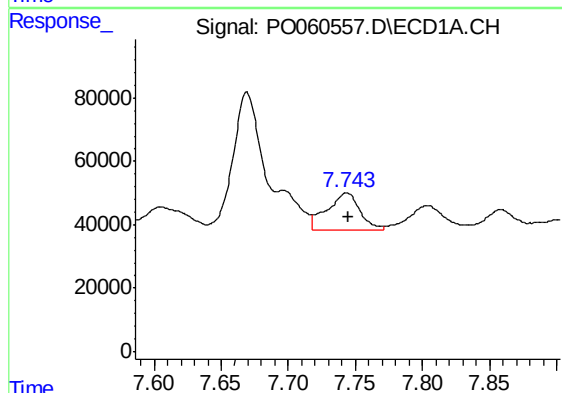
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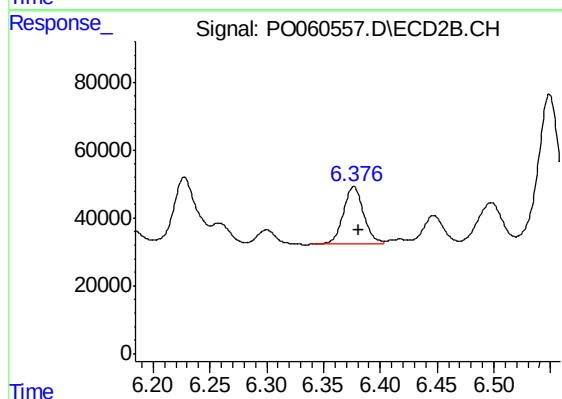
#32 AR-1260-2

R.T.: 6.227 min
Delta R.T.: -0.003 min
Response: 317280
Conc: 126.72 ng/ml



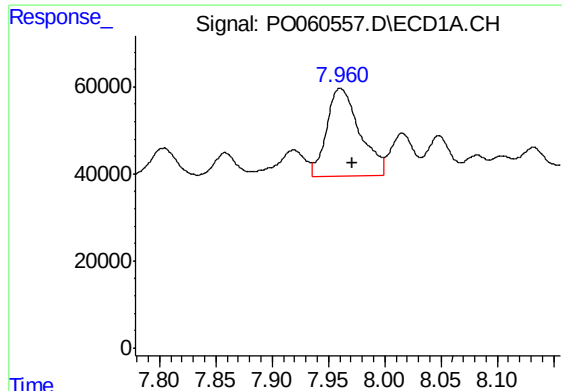
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 199630
Conc: 79.81 ng/ml



#33 AR-1260-3

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 206895
Conc: 89.05 ng/ml



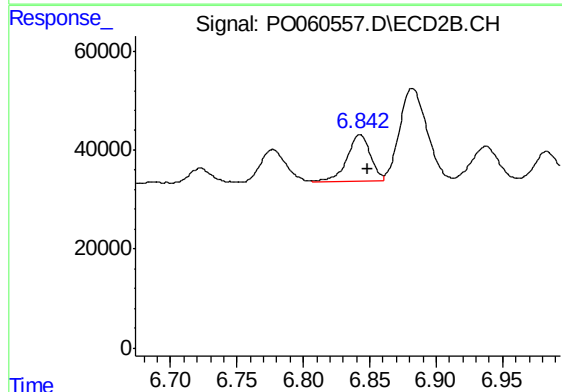
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.010 min
Response: 407849
Conc: 137.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMP

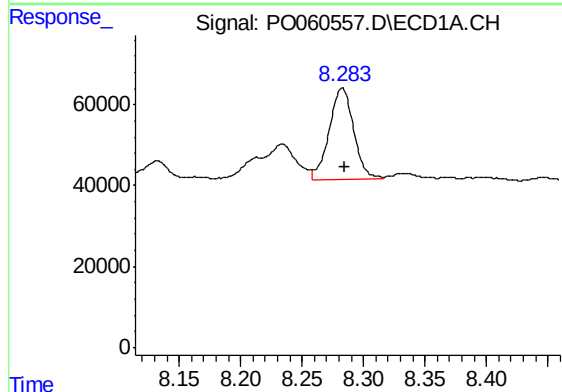
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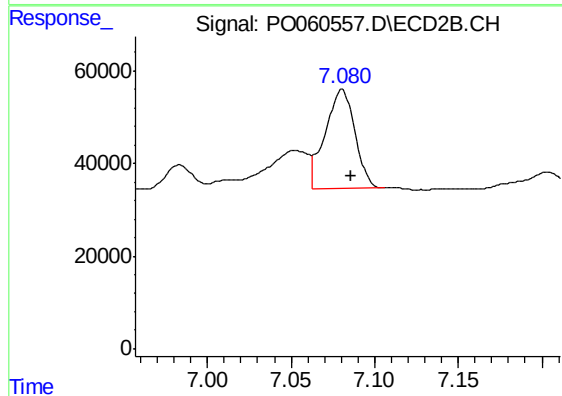
#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: -0.005 min
Response: 113877
Conc: 56.07 ng/ml



#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 316991
Conc: 56.44 ng/ml



#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: -0.006 min
Response: 264975
Conc: 57.84 ng/ml