

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082919\
 Data File : P0060004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2019 11:17
 Operator : SM/AJ
 Sample : K4527-14DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-O(0-1.9)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 00:56:31 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...	4.127	3.500	579181	498615	16.542	13.852m
2)	SA Decachlor...	9.595	8.363	482978	389187	9.078	9.652
Target Compounds							
26)	L6 AR-1254-1	6.113	5.330	740764	534799	355.041	225.482 #
27)	L6 AR-1254-2	6.328	5.476	1144282	590853	342.985	281.586
28)	L6 AR-1254-3	6.694	5.871	2993792	2509128	843.688	746.207
29)	L6 AR-1254-4	6.976	6.097	1116640	584456	379.096	283.465 #
30)	L6 AR-1254-5	7.392	6.506	5067417	3661026	1638.670m	1179.084 #
31)	L7 AR-1260-1	6.850	5.996	1913446	1506563	709.783	661.091
32)	L7 AR-1260-2	7.106	6.184	2689005	1843372	724.705	629.164
33)	L7 AR-1260-3	7.458	6.332	1143405	1713207	348.989	646.704 #
34)	L7 AR-1260-4	7.683	6.795	2476779	547202	806.422	241.849 #
35)	L7 AR-1260-5	7.994	7.039	2401206	1900784	339.110	345.389

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

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Acq On : 29 Aug 2019 11:17
Operator : SM/AJ
Sample : K4527-14DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

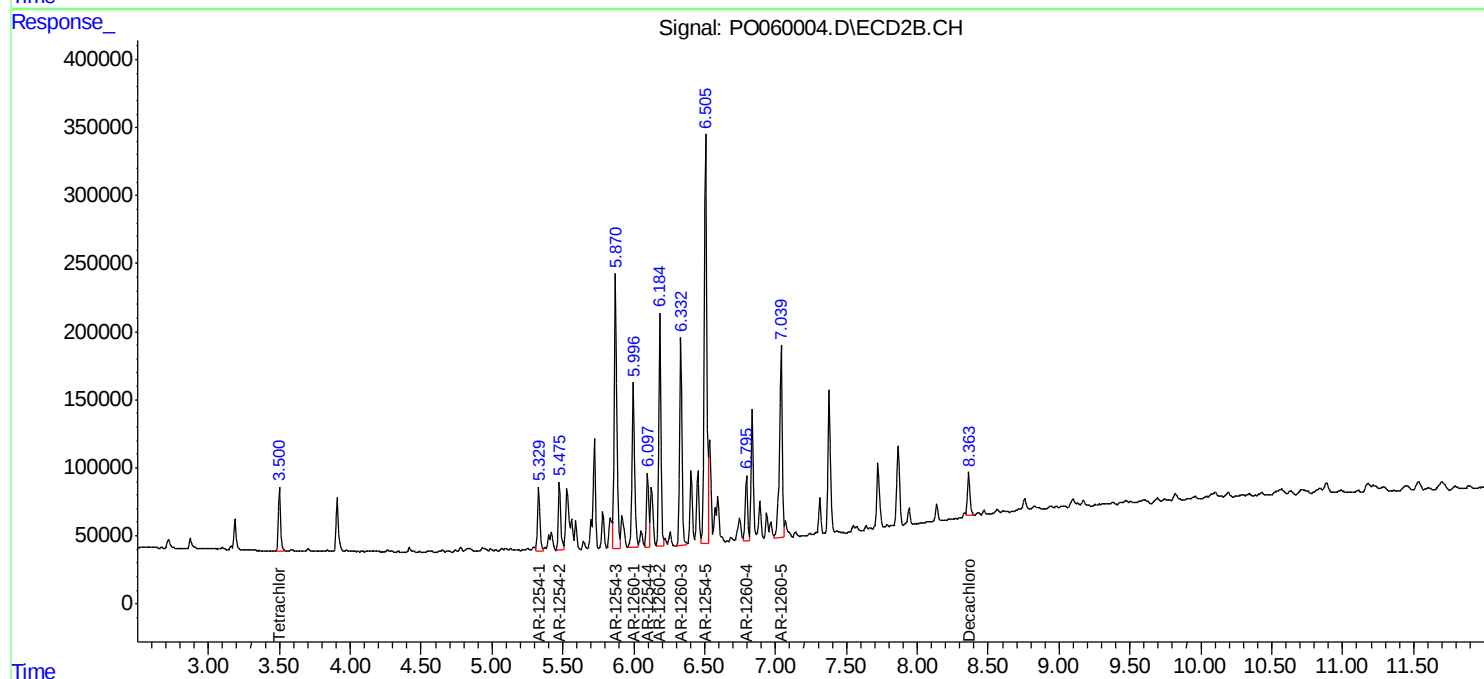
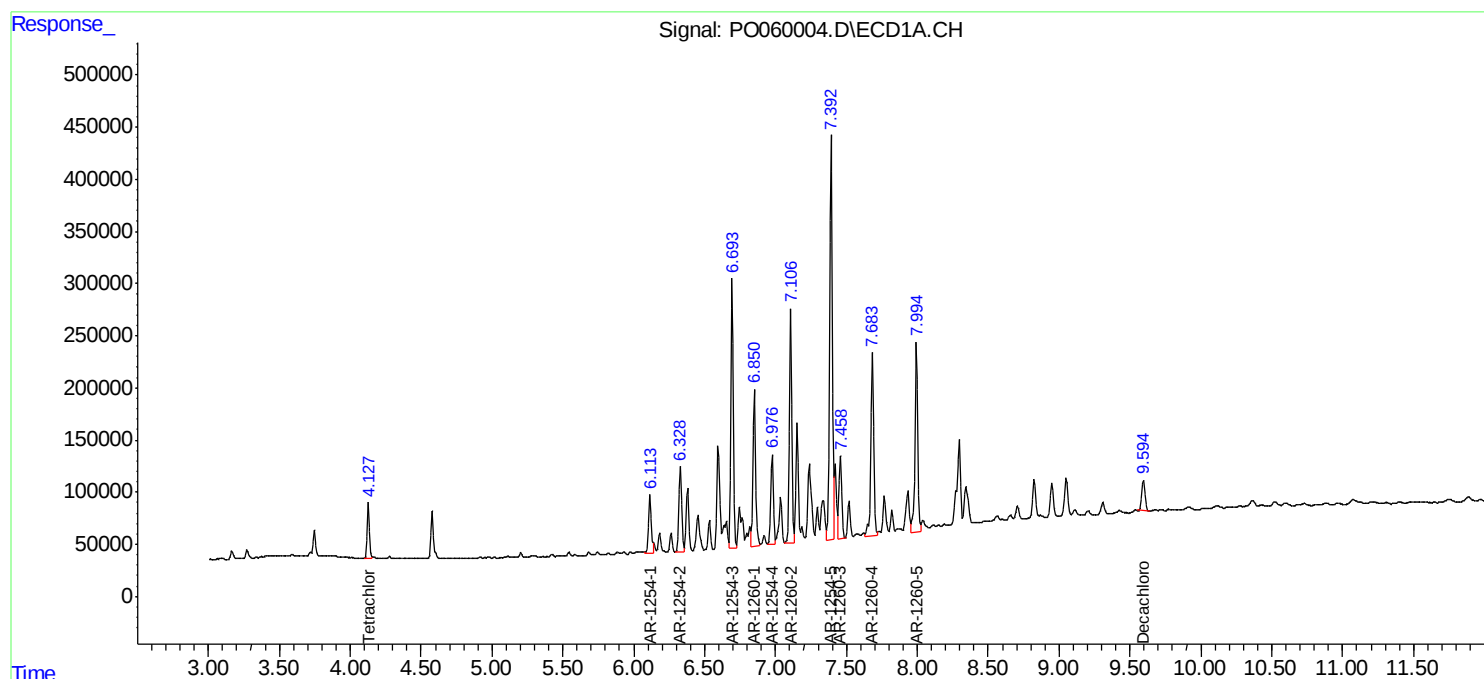
Instrument :
ECD_O
ClientSampleId :
T9-12-13-O(0-1.9)DL

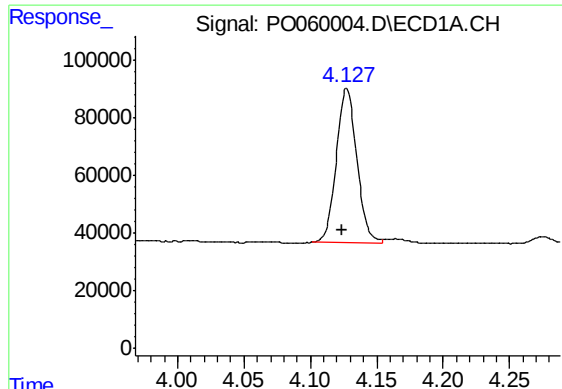
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Integration File signal 1: autoint1.e
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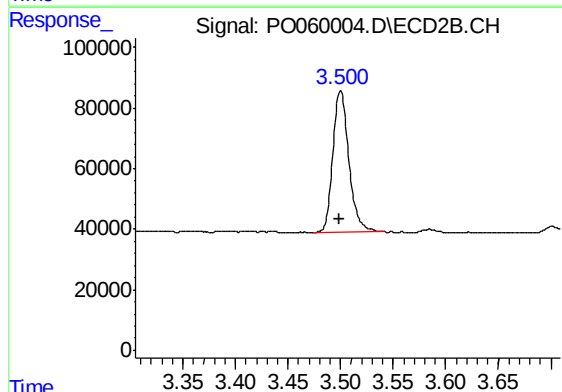
#1 Tetrachloro-m-xylene

R.T.: 4.127 min
Delta R.T.: 0.003 min
Response: 579181
Conc: 16.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O(0-1.9)DL

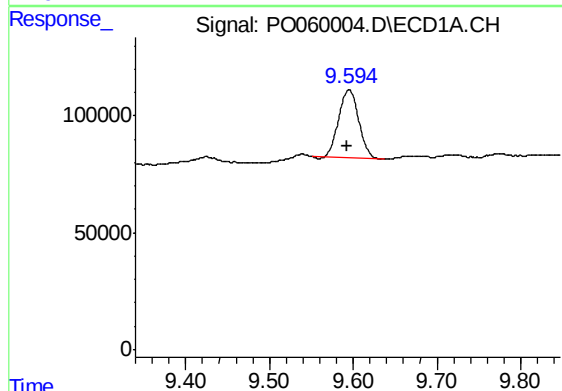
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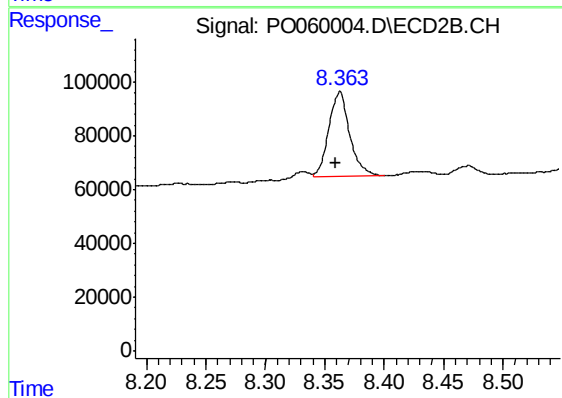
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 498615
Conc: 13.85 ng/ml m



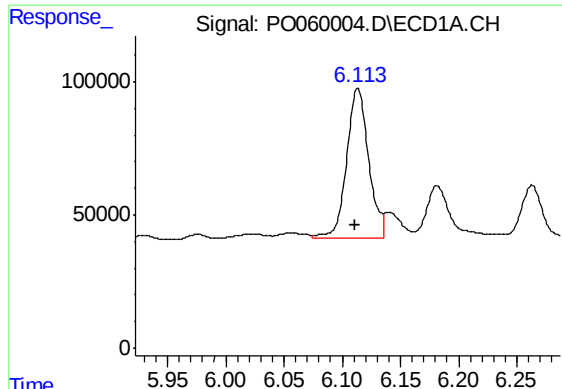
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: 0.002 min
Response: 482978
Conc: 9.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.363 min
Delta R.T.: 0.004 min
Response: 389187
Conc: 9.65 ng/ml



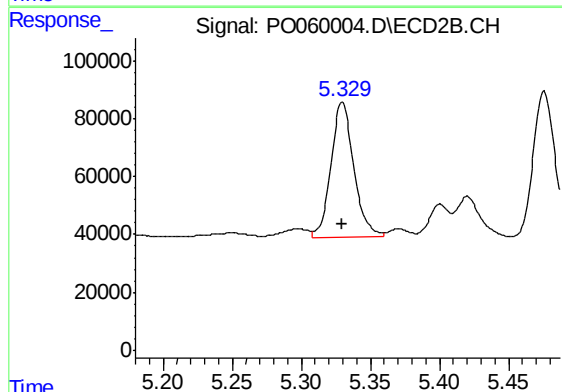
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 740764
Conc: 355.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O(0-1.9)DL

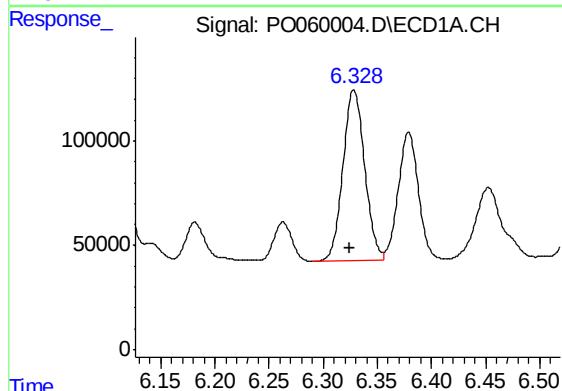
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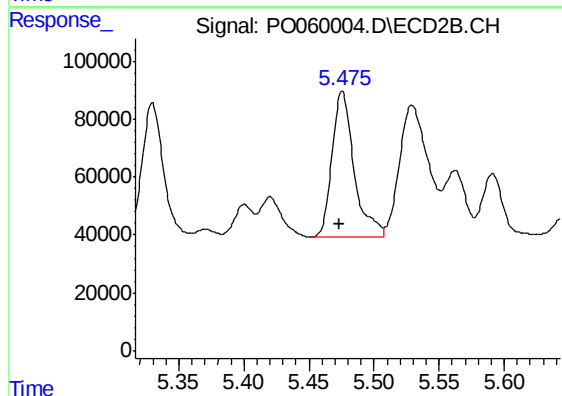
#26 AR-1254-1

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 534799
Conc: 225.48 ng/ml



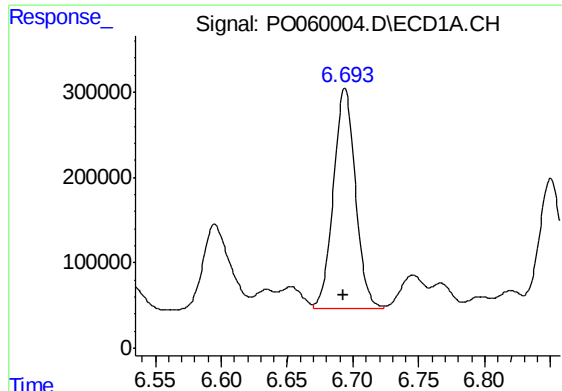
#27 AR-1254-2

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 1144282
Conc: 342.98 ng/ml



#27 AR-1254-2

R.T.: 5.476 min
Delta R.T.: 0.002 min
Response: 590853
Conc: 281.59 ng/ml



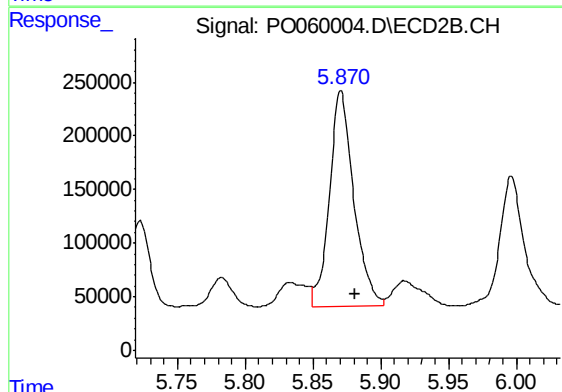
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: 0.002 min
Response: 2993792
Conc: 843.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O(0-1.9)DL

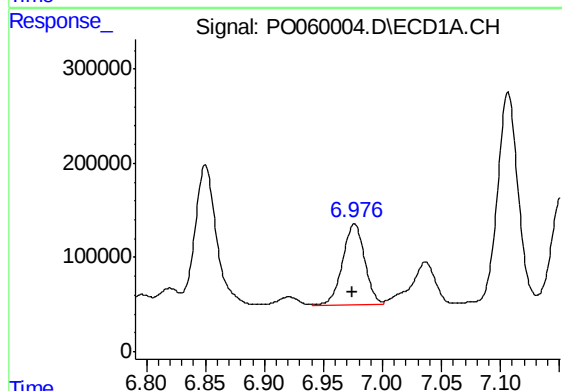
Manual Integrations
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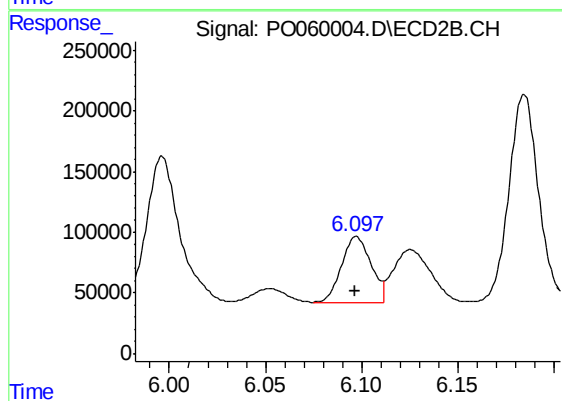
#28 AR-1254-3

R.T.: 5.871 min
Delta R.T.: -0.010 min
Response: 2509128
Conc: 746.21 ng/ml



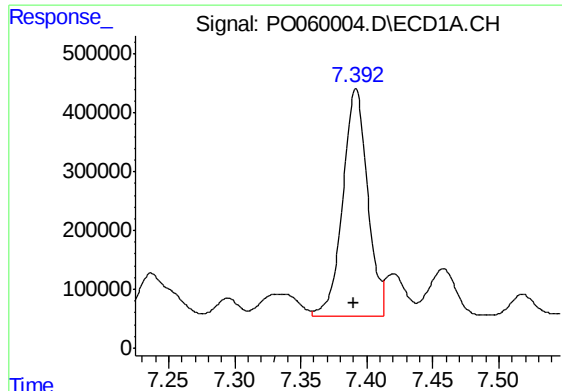
#29 AR-1254-4

R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 1116640
Conc: 379.10 ng/ml



#29 AR-1254-4

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 584456
Conc: 283.47 ng/ml



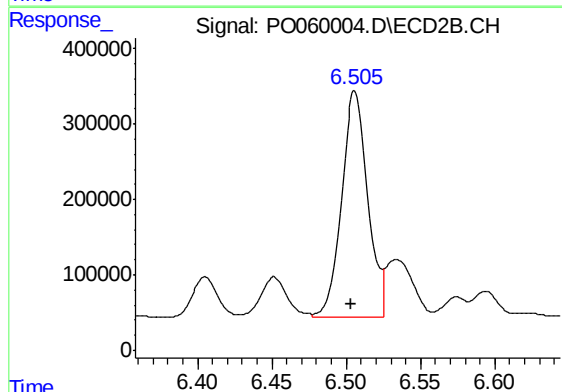
#30 AR-1254-5

R.T.: 7.392 min
Delta R.T.: 0.001 min
Response: 5067417
Conc: 1638.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O(0-1.9)DL

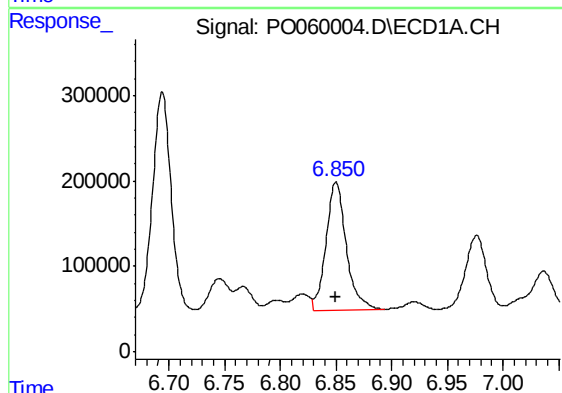
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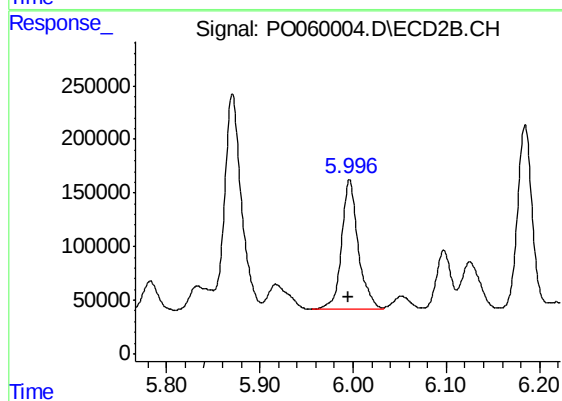
#30 AR-1254-5

R.T.: 6.506 min
Delta R.T.: 0.003 min
Response: 3661026
Conc: 1179.08 ng/ml



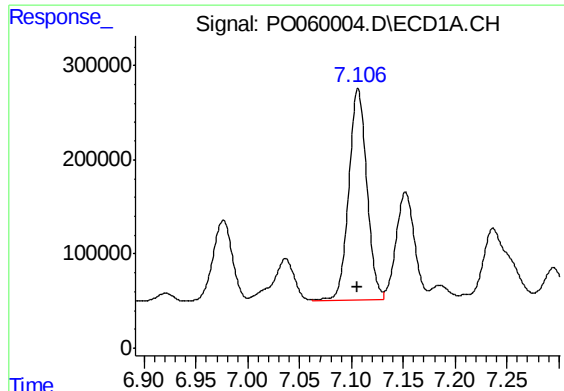
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 1913446
Conc: 709.78 ng/ml



#31 AR-1260-1

R.T.: 5.996 min
Delta R.T.: 0.001 min
Response: 1506563
Conc: 661.09 ng/ml



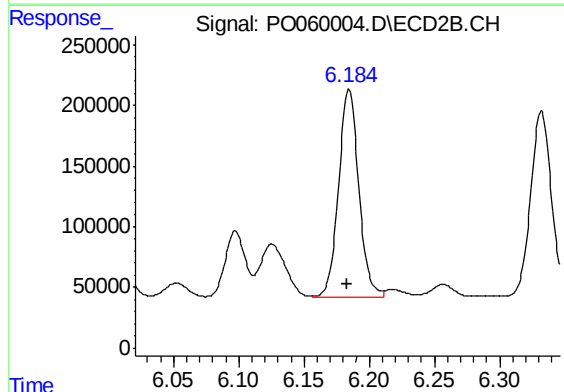
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: 2689005
Conc: 724.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O(0-1.9)DL

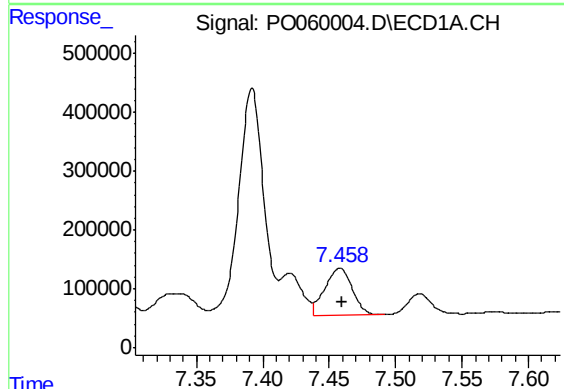
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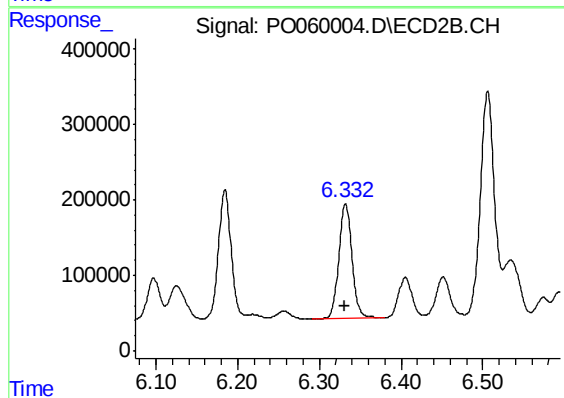
#32 AR-1260-2

R.T.: 6.184 min
Delta R.T.: 0.001 min
Response: 1843372
Conc: 629.16 ng/ml



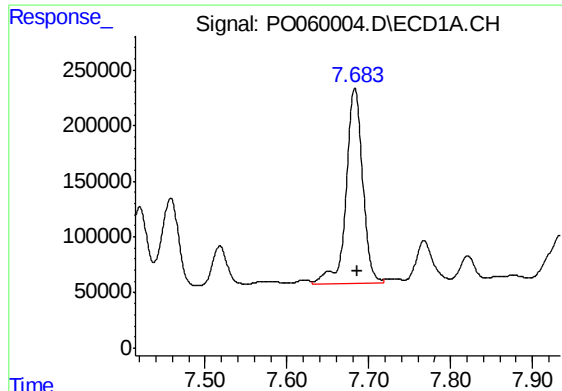
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: -0.002 min
Response: 1143405
Conc: 348.99 ng/ml



#33 AR-1260-3

R.T.: 6.332 min
Delta R.T.: 0.001 min
Response: 1713207
Conc: 646.70 ng/ml



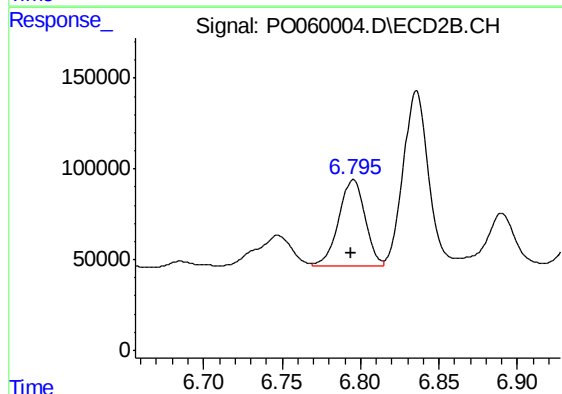
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.004 min
Response: 2476779
Conc: 806.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O(0-1.9)DL

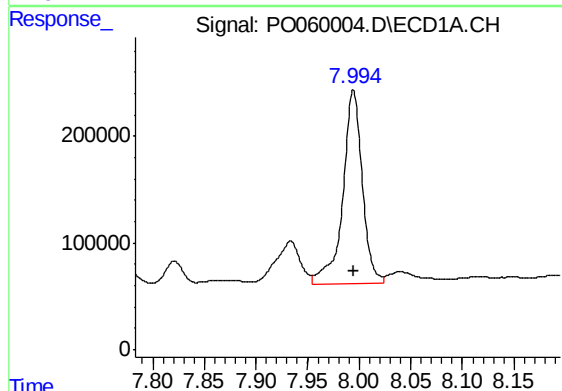
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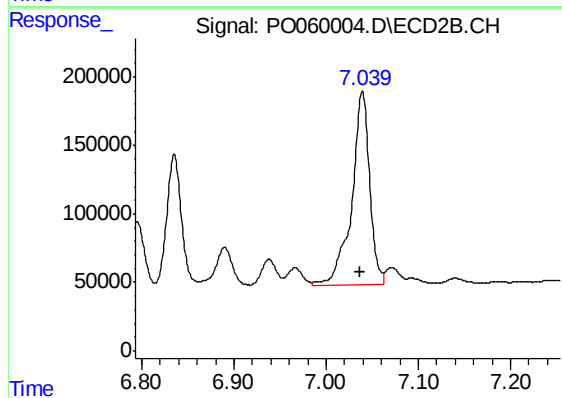
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: 0.001 min
Response: 547202
Conc: 241.85 ng/ml



#35 AR-1260-5

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 2401206
Conc: 339.11 ng/ml



#35 AR-1260-5

R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 1900784
Conc: 345.39 ng/ml