

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 17:12
 Operator : SM/AJ
 Sample : K6143-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 10F

Manual Integrations
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 12/16/2019 10:55:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:45:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.455	453497	507688	18.628m	20.028
2)	SA Decachlor...	9.702	8.379	413073	585972	13.459	16.873 #
Target Compounds							
26)	L6 AR-1254-1	6.179	5.312	2053097	951355	1612.122	468.480 #
27)	L6 AR-1254-2	6.392	5.458	1762156	1824959	847.171	1000.864
28)	L6 AR-1254-3	6.757	5.858	2348392	4075000	983.500	1311.796 #
29)	L6 AR-1254-4	7.039	6.084	1801579	1916700	963.443	933.140
30)	L6 AR-1254-5	7.455	6.499	5665897	6960935	2692.887	2332.062
31)	L7 AR-1260-1	6.917	5.986	2642091	3849431	1719.766	2084.717
32)	L7 AR-1260-2	7.173	6.173	4401255	6136058	2229.614	2637.342
33)	L7 AR-1260-3	7.529	6.325	4657680	3997246	3099.726	1887.881 #
34)	L7 AR-1260-4	7.752	6.793	5347900	4901816	2895.102	2601.954
35)	L7 AR-1260-5	8.058	7.035	8864072	12632151	2375.340	2693.409

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064674.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 17:12
Operator : SM/AJ
Sample : K6143-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

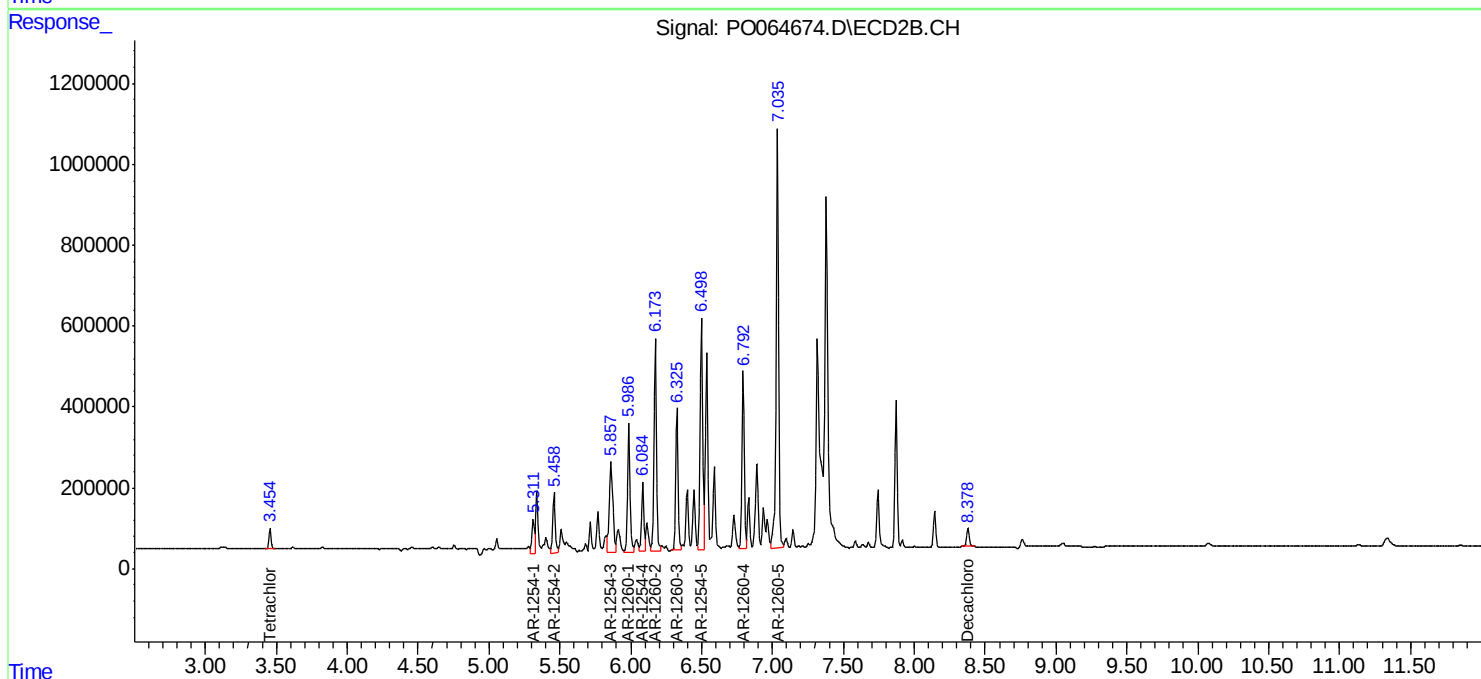
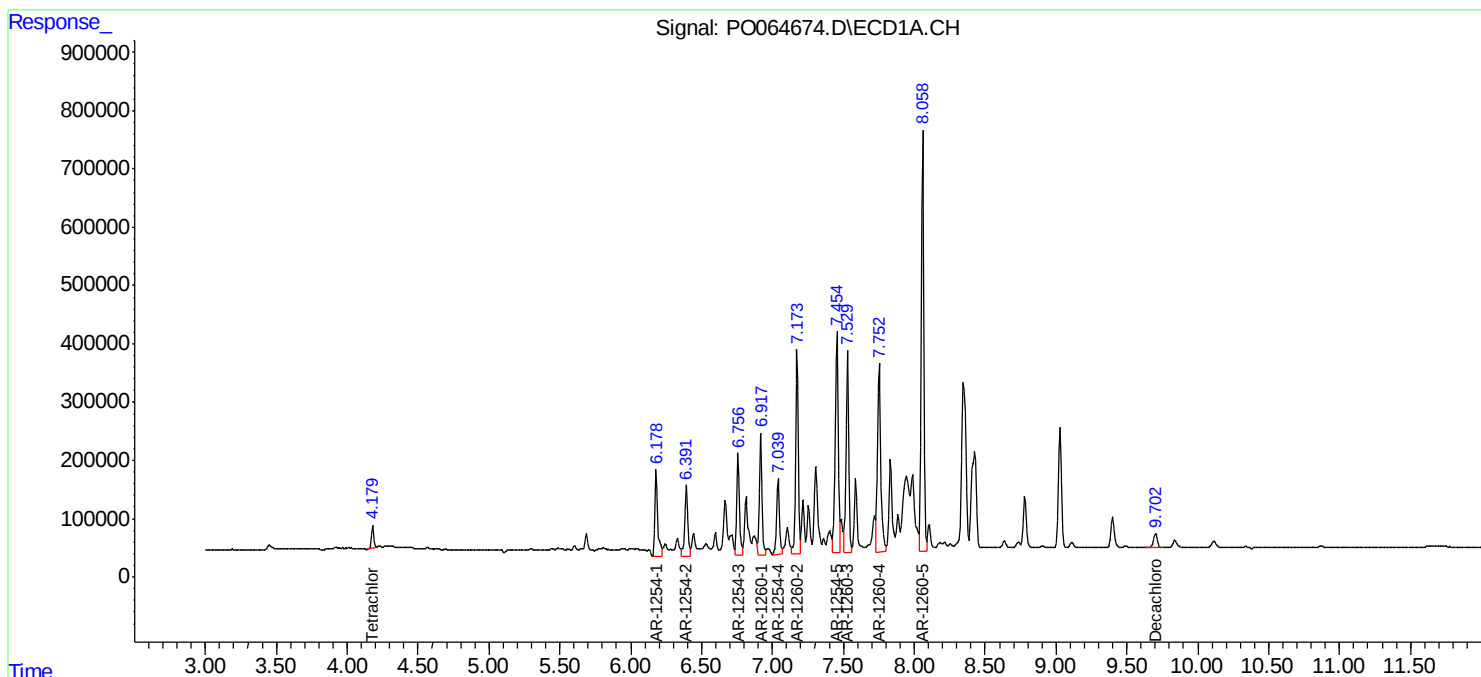
Instrument :
ECD_O
ClientSampled :
10F

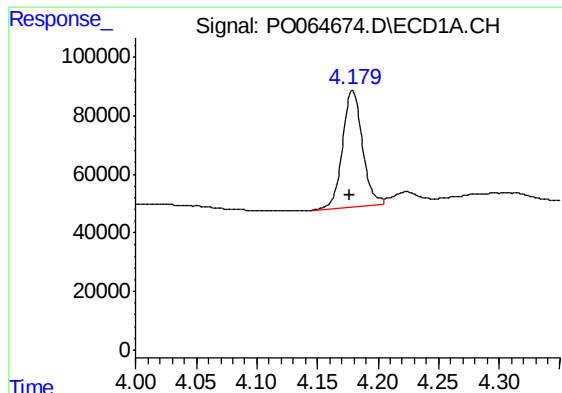
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:45:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





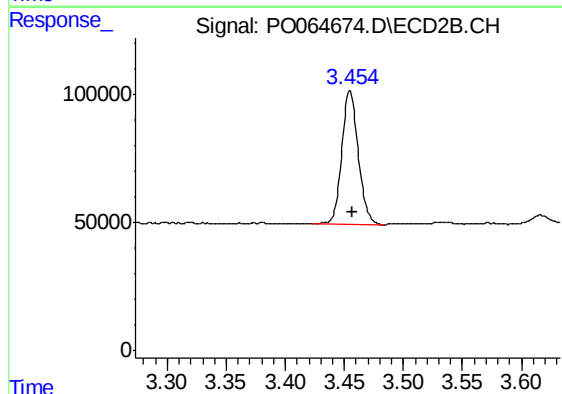
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 453497
Conc: 18.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
10F

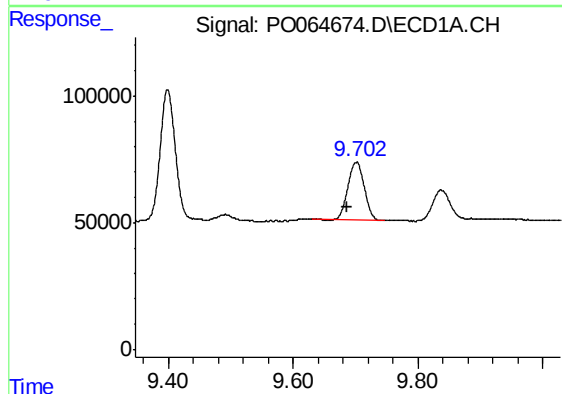
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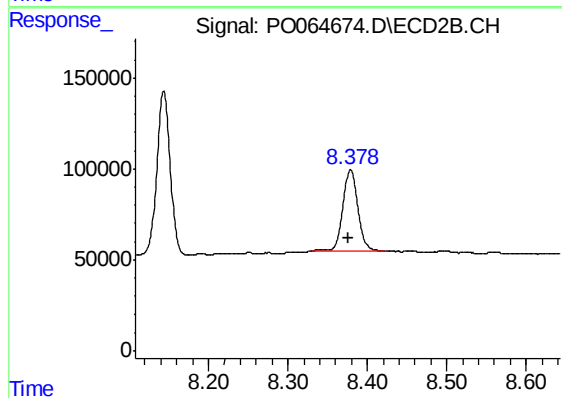
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 507688
Conc: 20.03 ng/ml



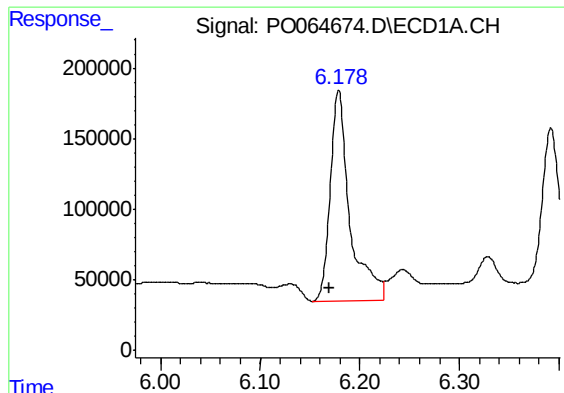
#2 Decachlorobiphenyl

R.T.: 9.702 min
Delta R.T.: 0.014 min
Response: 413073
Conc: 13.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 585972
Conc: 16.87 ng/ml



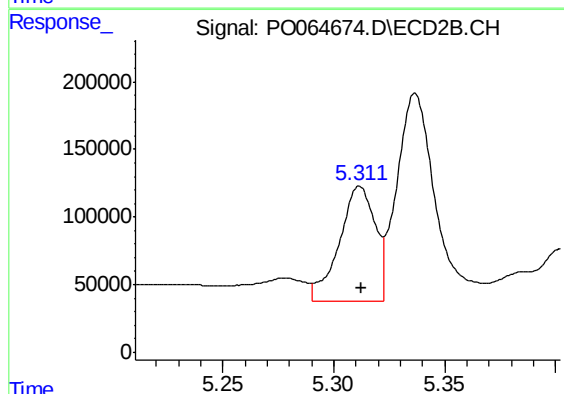
#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.009 min
Response: 2053097
Conc: 1612.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F

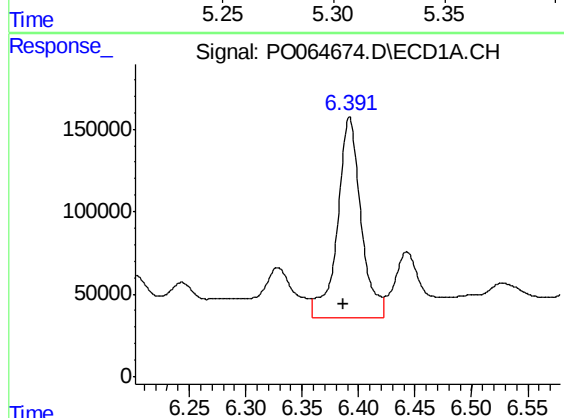
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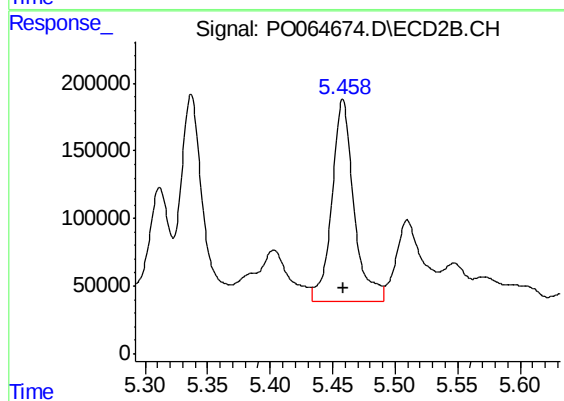
#26 AR-1254-1

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 951355
Conc: 468.48 ng/ml



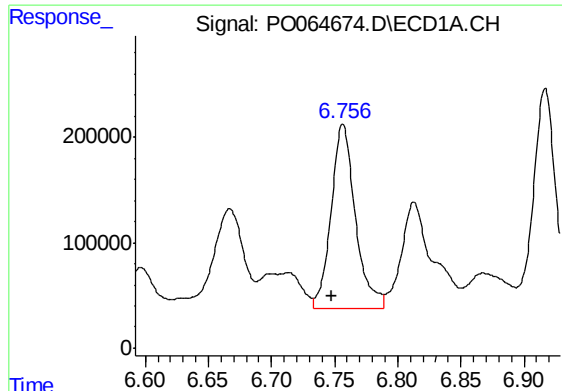
#27 AR-1254-2

R.T.: 6.392 min
Delta R.T.: 0.005 min
Response: 1762156
Conc: 847.17 ng/ml



#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 1824959
Conc: 1000.86 ng/ml



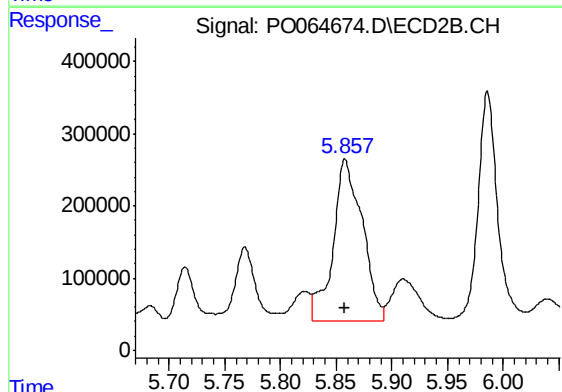
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: 0.008 min
Response: 2348392
Conc: 983.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F

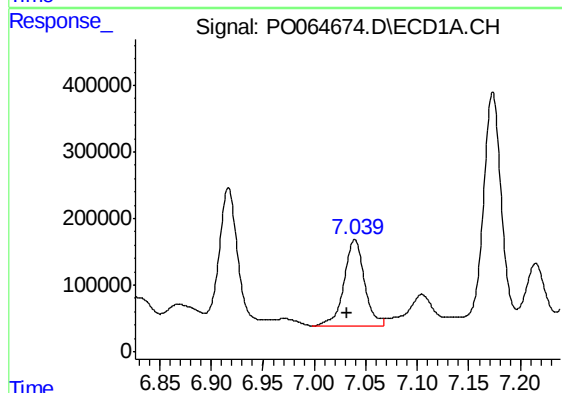
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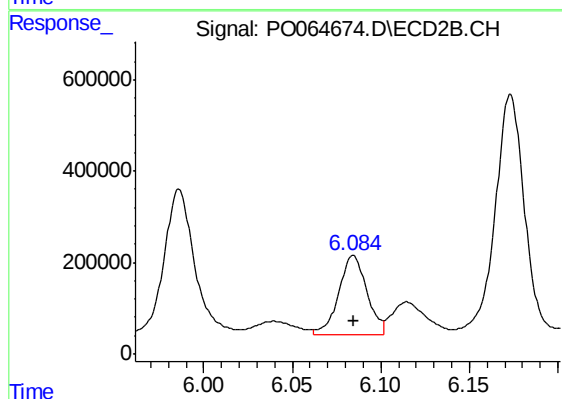
#28 AR-1254-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 4075000
Conc: 1311.80 ng/ml



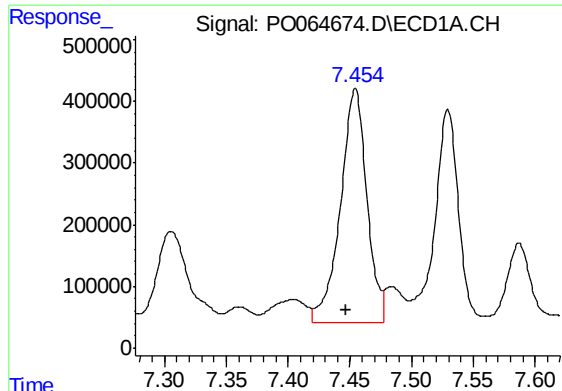
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.007 min
Response: 1801579
Conc: 963.44 ng/ml



#29 AR-1254-4

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 1916700
Conc: 933.14 ng/ml



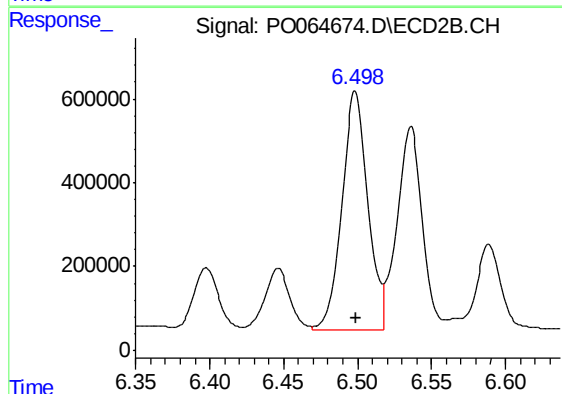
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: 0.007 min
Response: 5665897
Conc: 2692.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F

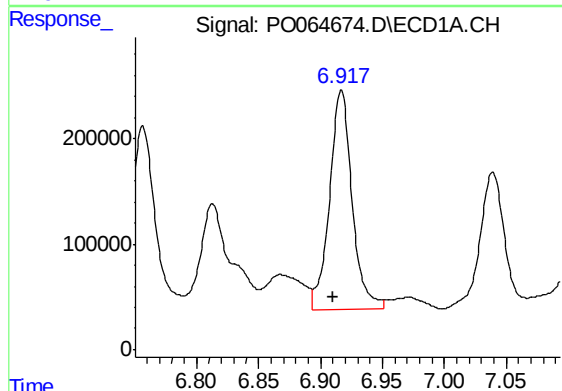
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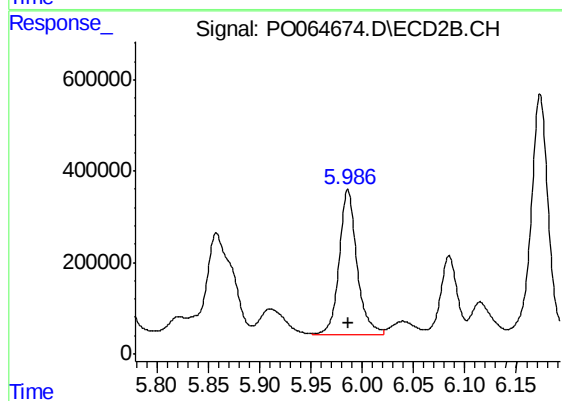
#30 AR-1254-5

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 6960935
Conc: 2332.06 ng/ml



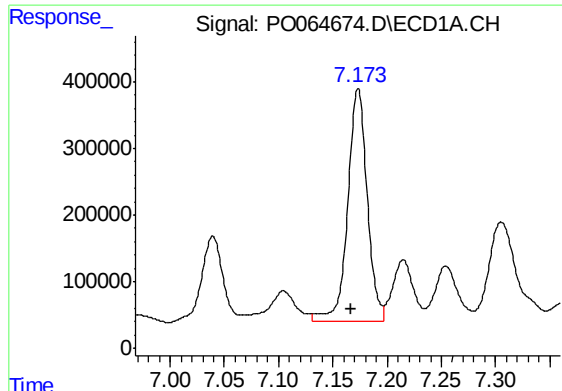
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 2642091
Conc: 1719.77 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 3849431
Conc: 2084.72 ng/ml



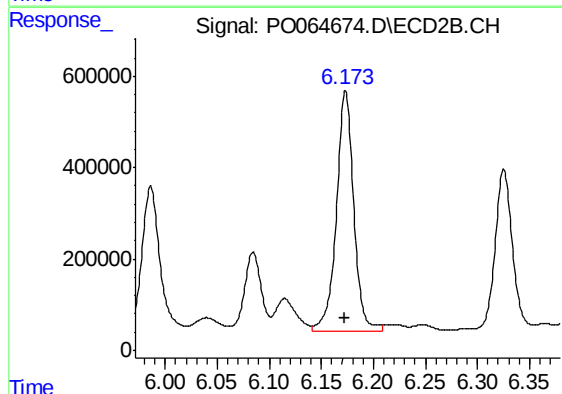
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.007 min
Response: 4401255
Conc: 2229.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F

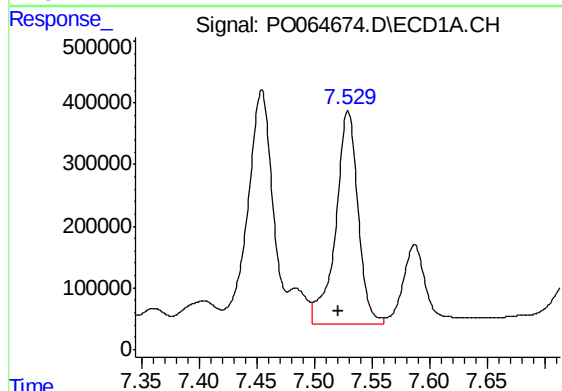
Manual Integrations
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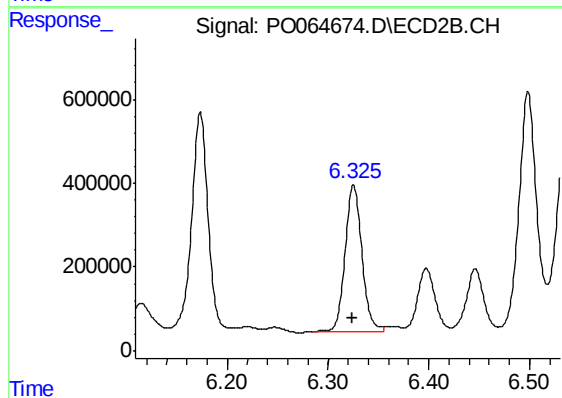
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 6136058
Conc: 2637.34 ng/ml



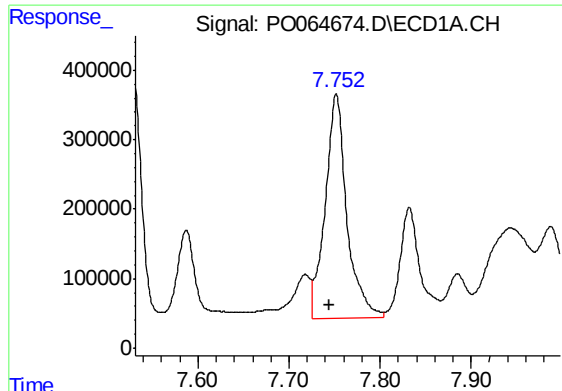
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 4657680
Conc: 3099.73 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 3997246
Conc: 1887.88 ng/ml



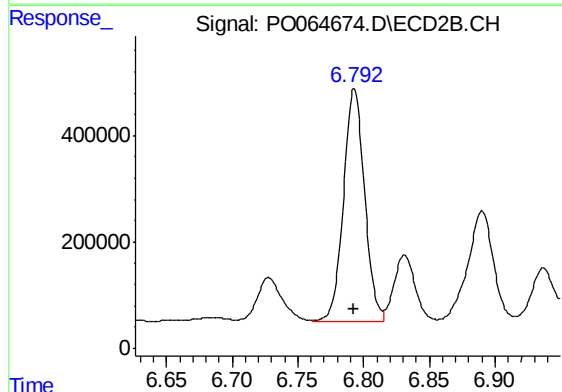
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 5347900
Conc: 2895.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F

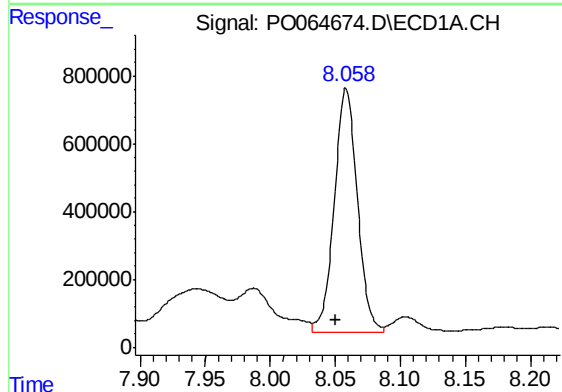
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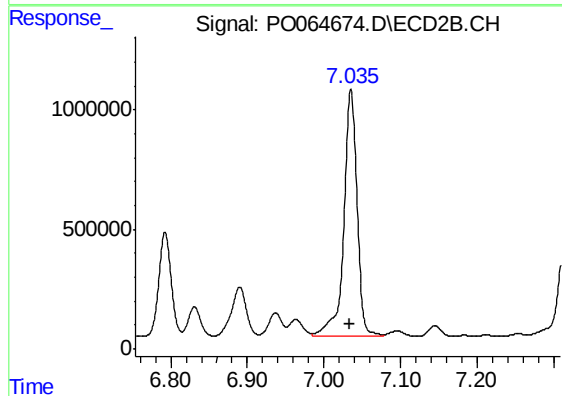
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 4901816
Conc: 2601.95 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.008 min
Response: 8864072
Conc: 2375.34 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: 0.001 min
Response: 12632151
Conc: 2693.41 ng/ml