

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052020\
 Data File : P0068493.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2020 17:00
 Operator : DD\AJ
 Sample : L2710-03 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-051420-SR-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 16:35:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.896	3.929	380342	447473	13.561	13.040
2)	SA Decachlor...	10.841	9.200	514051	547651	12.918	14.225
Target Compounds							
16)	L4 AR-1242-1	6.216	5.181	356645	410579	405.350m	378.074
17)	L4 AR-1242-2	6.240	5.202	525515	556191	439.563	392.166
18)	L4 AR-1242-3	6.305	5.391	379144	406292	507.484	509.854
19)	L4 AR-1242-4	6.413	5.488	356425	411289	582.035	532.328
20)	L4 AR-1242-5	7.192	6.050	678408	1423151	918.576	1411.133 #
26)	L6 AR-1254-1	7.121	6.050	805039	1423151	676.934	702.291
27)	L6 AR-1254-2	7.352	6.210	1169109	779186	633.306	434.843 #
28)	L6 AR-1254-3	7.731	6.627	873017	1274249	450.931	442.848
29)	L6 AR-1254-4	8.025	6.866	591481	689752	369.550	357.535
30)	L6 AR-1254-5	8.450	7.293	502843	640410	306.091m	237.467

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052020\
Data File : P0068493.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2020 17:00
Operator : DD\AJ
Sample : L2710-03 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

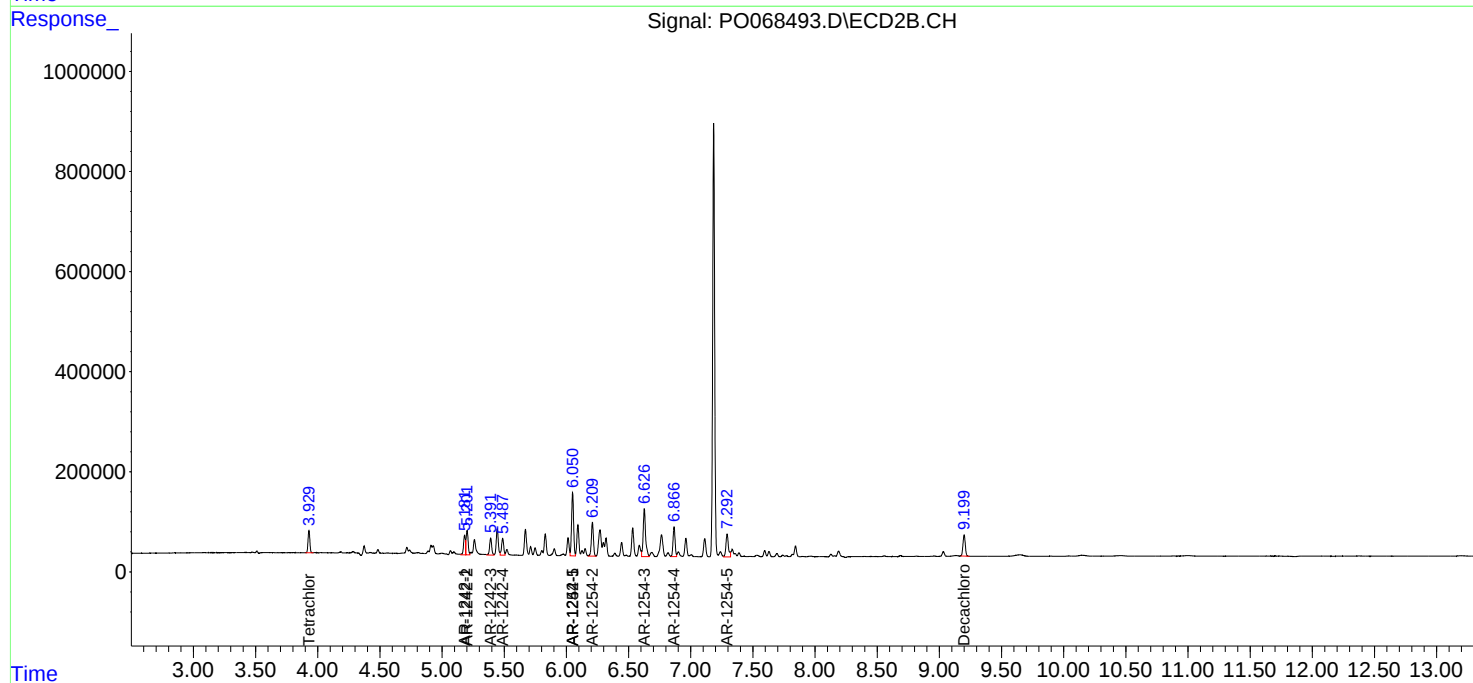
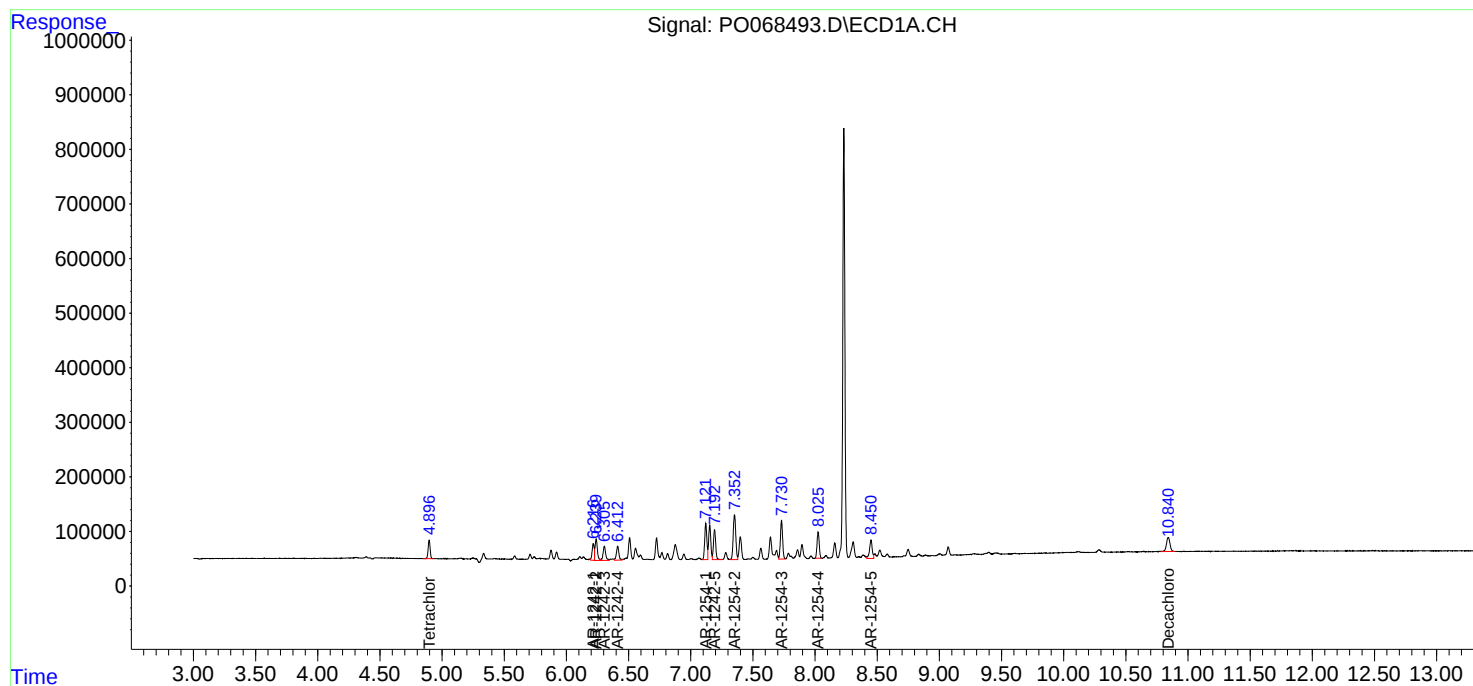
Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

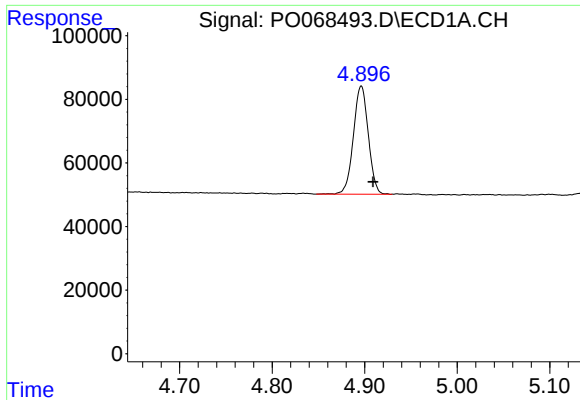
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 16:35:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





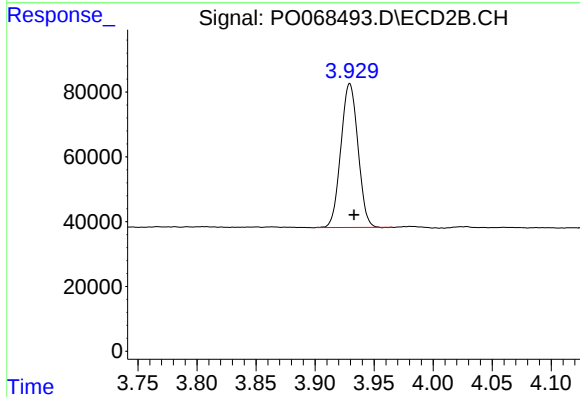
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 380342
Conc: 13.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

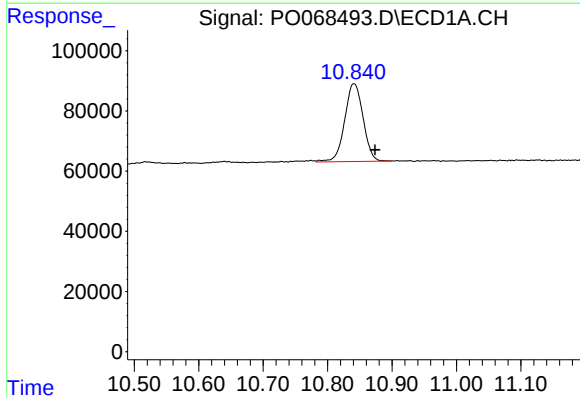
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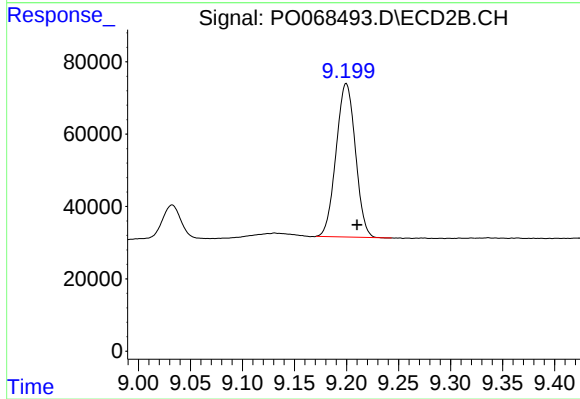
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 447473
Conc: 13.04 ng/ml



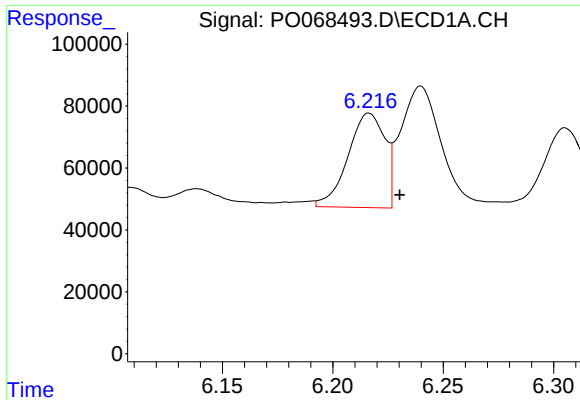
#2 Decachlorobiphenyl

R.T.: 10.841 min
Delta R.T.: -0.033 min
Response: 514051
Conc: 12.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 547651
Conc: 14.22 ng/ml



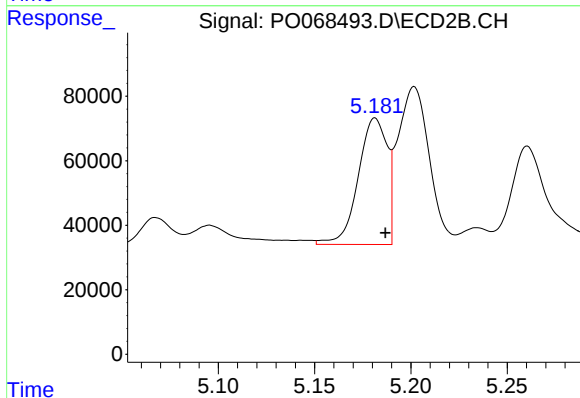
#16 AR-1242-1

R.T.: 6.216 min
Delta R.T.: -0.015 min
Response: 356645
Conc: 405.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

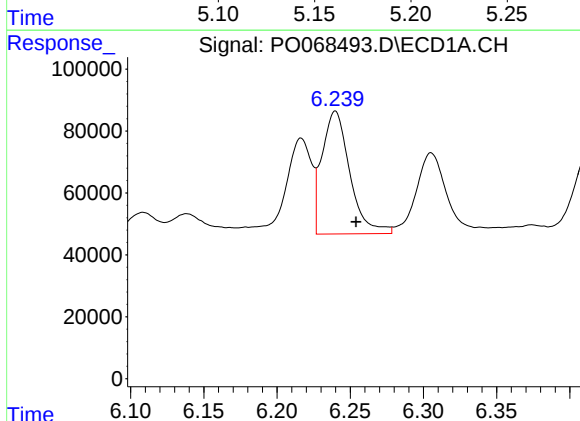
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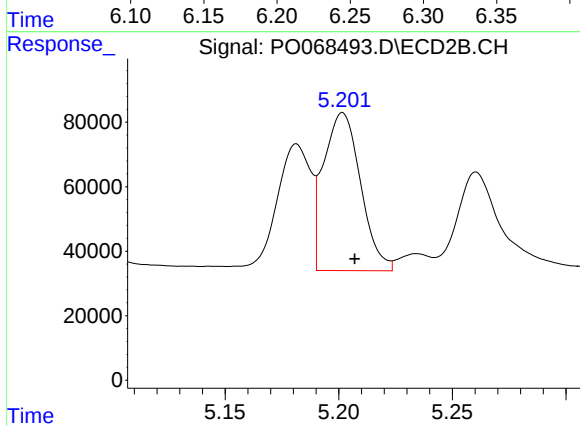
#16 AR-1242-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 410579
Conc: 378.07 ng/ml



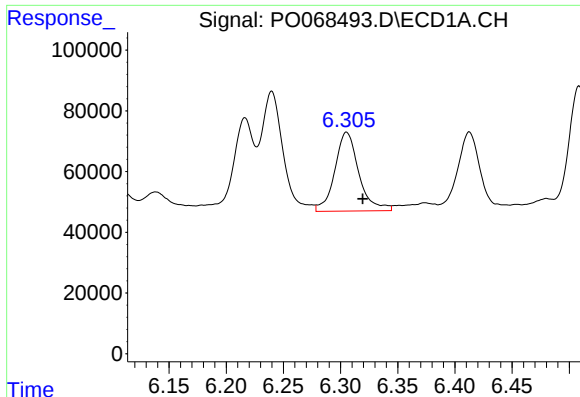
#17 AR-1242-2

R.T.: 6.240 min
Delta R.T.: -0.014 min
Response: 525515
Conc: 439.56 ng/ml



#17 AR-1242-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 556191
Conc: 392.17 ng/ml



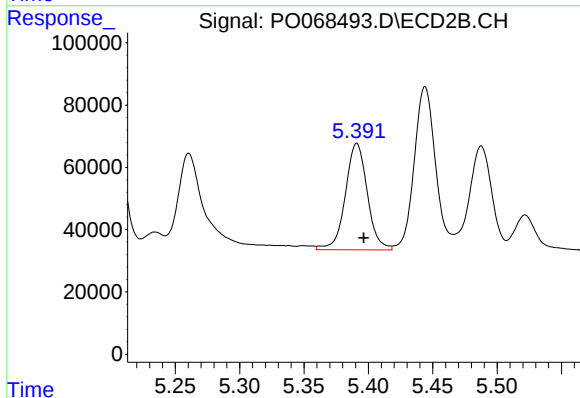
#18 AR-1242-3

R.T.: 6.305 min
Delta R.T.: -0.014 min
Response: 379144
Conc: 507.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

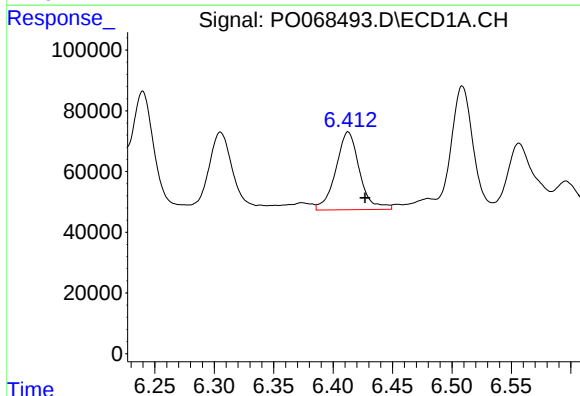
Manual Integrations
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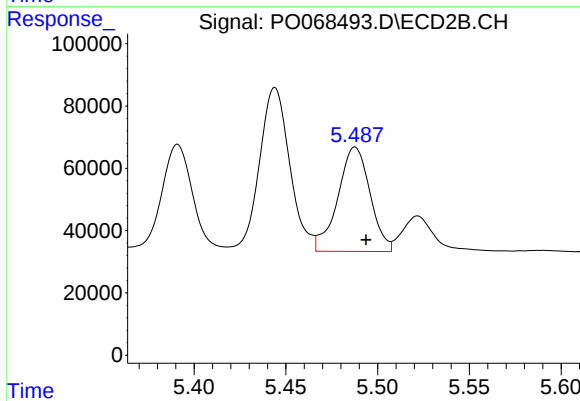
#18 AR-1242-3

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 406292
Conc: 509.85 ng/ml



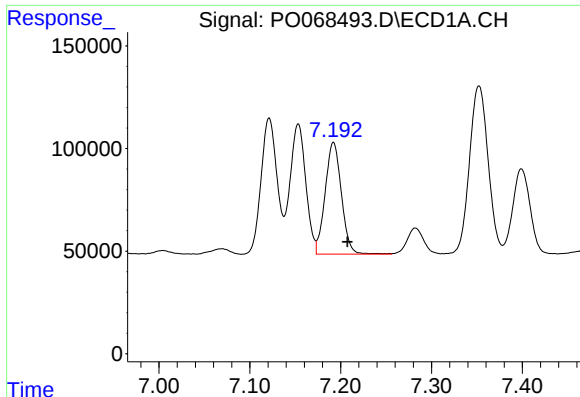
#19 AR-1242-4

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 356425
Conc: 582.03 ng/ml



#19 AR-1242-4

R.T.: 5.488 min
Delta R.T.: -0.006 min
Response: 411289
Conc: 532.33 ng/ml



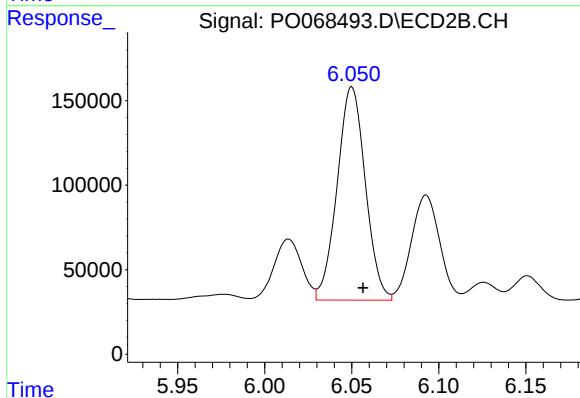
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: -0.015 min
Response: 678408
Conc: 918.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

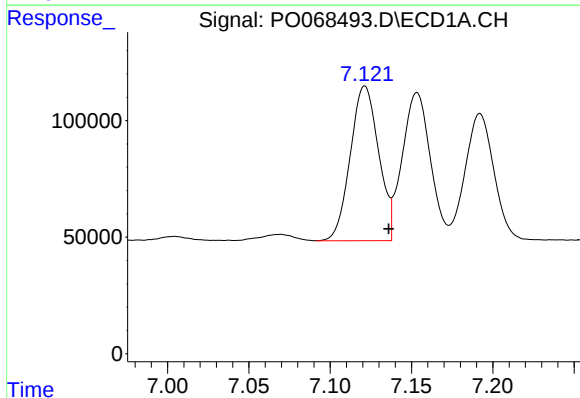
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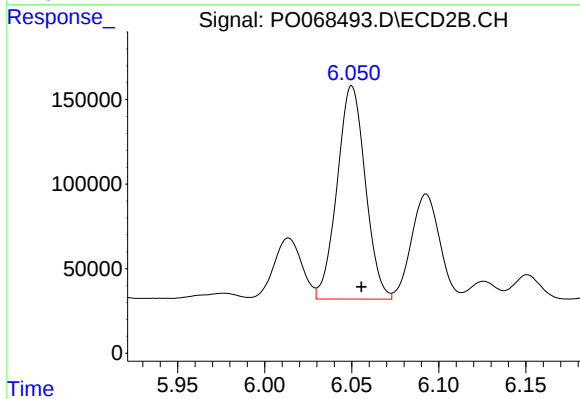
#20 AR-1242-5

R.T.: 6.050 min
Delta R.T.: -0.006 min
Response: 1423151
Conc: 1411.13 ng/ml



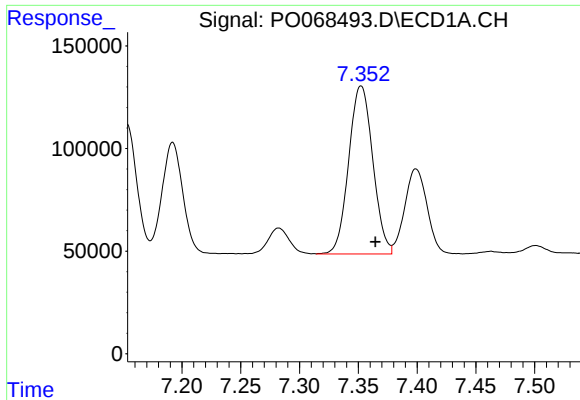
#26 AR-1254-1

R.T.: 7.121 min
Delta R.T.: -0.015 min
Response: 805039
Conc: 676.93 ng/ml



#26 AR-1254-1

R.T.: 6.050 min
Delta R.T.: -0.005 min
Response: 1423151
Conc: 702.29 ng/ml



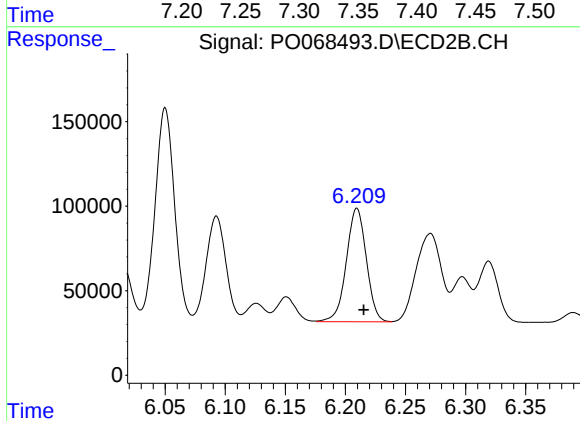
#27 AR-1254-2

R.T.: 7.352 min
Delta R.T.: -0.012 min
Response: 1169109
Conc: 633.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

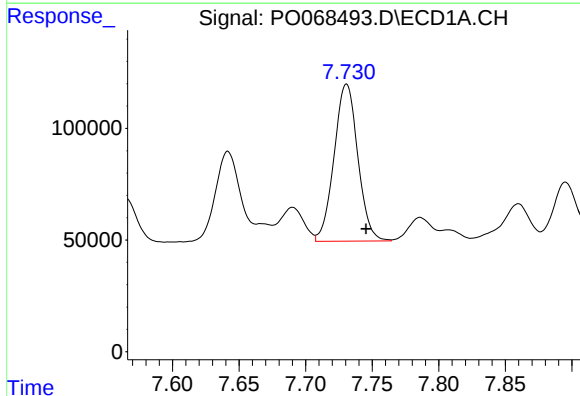
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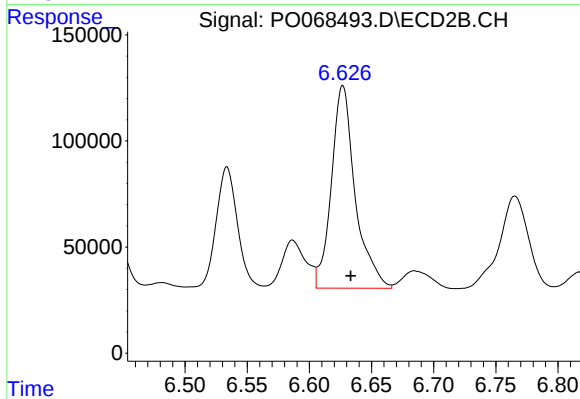
#27 AR-1254-2

R.T.: 6.210 min
Delta R.T.: -0.006 min
Response: 779186
Conc: 434.84 ng/ml



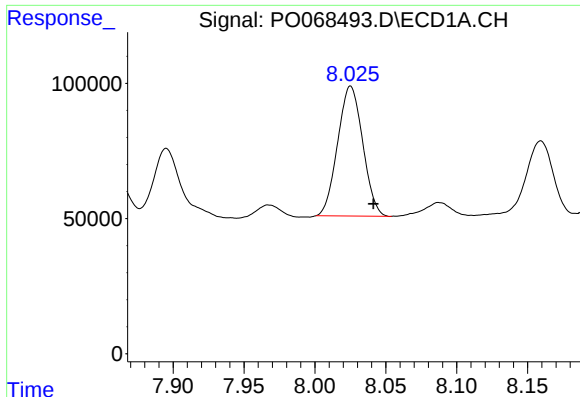
#28 AR-1254-3

R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 873017
Conc: 450.93 ng/ml



#28 AR-1254-3

R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 1274249
Conc: 442.85 ng/ml



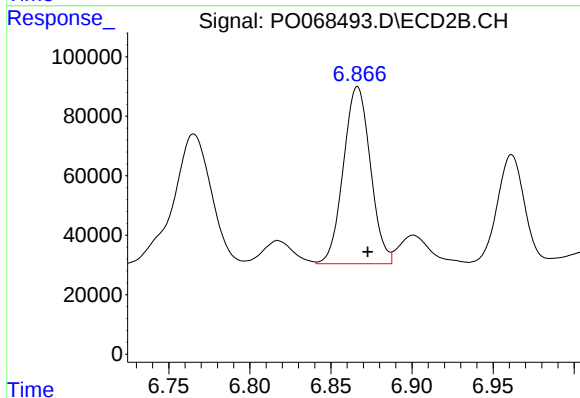
#29 AR-1254-4

R.T.: 8.025 min
Delta R.T.: -0.016 min
Response: 591481
Conc: 369.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

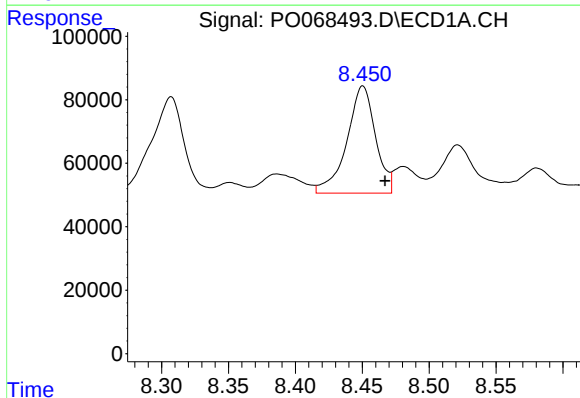
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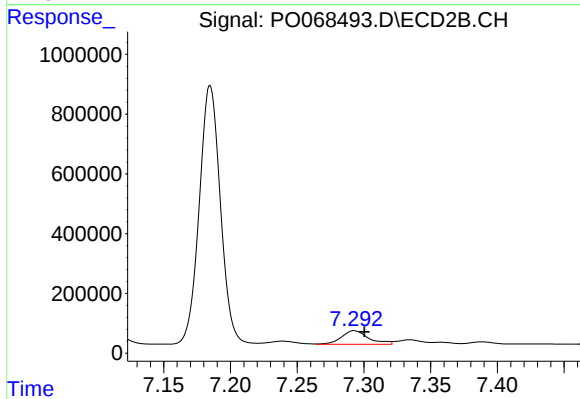
#29 AR-1254-4

R.T.: 6.866 min
Delta R.T.: -0.006 min
Response: 689752
Conc: 357.53 ng/ml



#30 AR-1254-5

R.T.: 8.450 min
Delta R.T.: -0.017 min
Response: 502843
Conc: 306.09 ng/ml m



#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: -0.008 min
Response: 640410
Conc: 237.47 ng/ml