

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020521\
 Data File : P0075566.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2021 11:20
 Operator : AJ/MA
 Sample : M1291-05DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU421-006-0002DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 11:43:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.922	3.993	199194	112579	1.968	2.342
2)	SA Decachlor...	10.939	9.243	873312	446433	9.052	9.197
Target Compounds							
26)	L6 AR-1254-1	7.160	6.101	1647191	947774	382.190	306.012
27)	L6 AR-1254-2	7.389	6.260	2701802	1078204	400.733	401.515
28)	L6 AR-1254-3	7.774	6.676	3856924	2108640	559.290	494.522
29)	L6 AR-1254-4	8.070	6.914	2379339	1088750	393.571	373.538
30)	L6 AR-1254-5	8.499	7.339	3409726	2134676	609.982m	550.014
36)	L8 AR-1262-1	8.572	7.339	2839638	2134676	325.404	978.662 #
37)	L8 AR-1262-2	9.130	7.888	3252286	1852992	215.070	241.621
38)	L8 AR-1262-3	9.440	8.171	7050026	3040059	674.848	918.634 #
39)	L8 AR-1262-4	9.535	8.236	6406066	3209074	866.723	558.895 #
40)	L8 AR-1262-5	10.198	8.730	3924252	1847871	756.714	671.745

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020521\
Data File : PO075566.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2021 11:20
Operator : AJ/MA
Sample : M1291-05DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

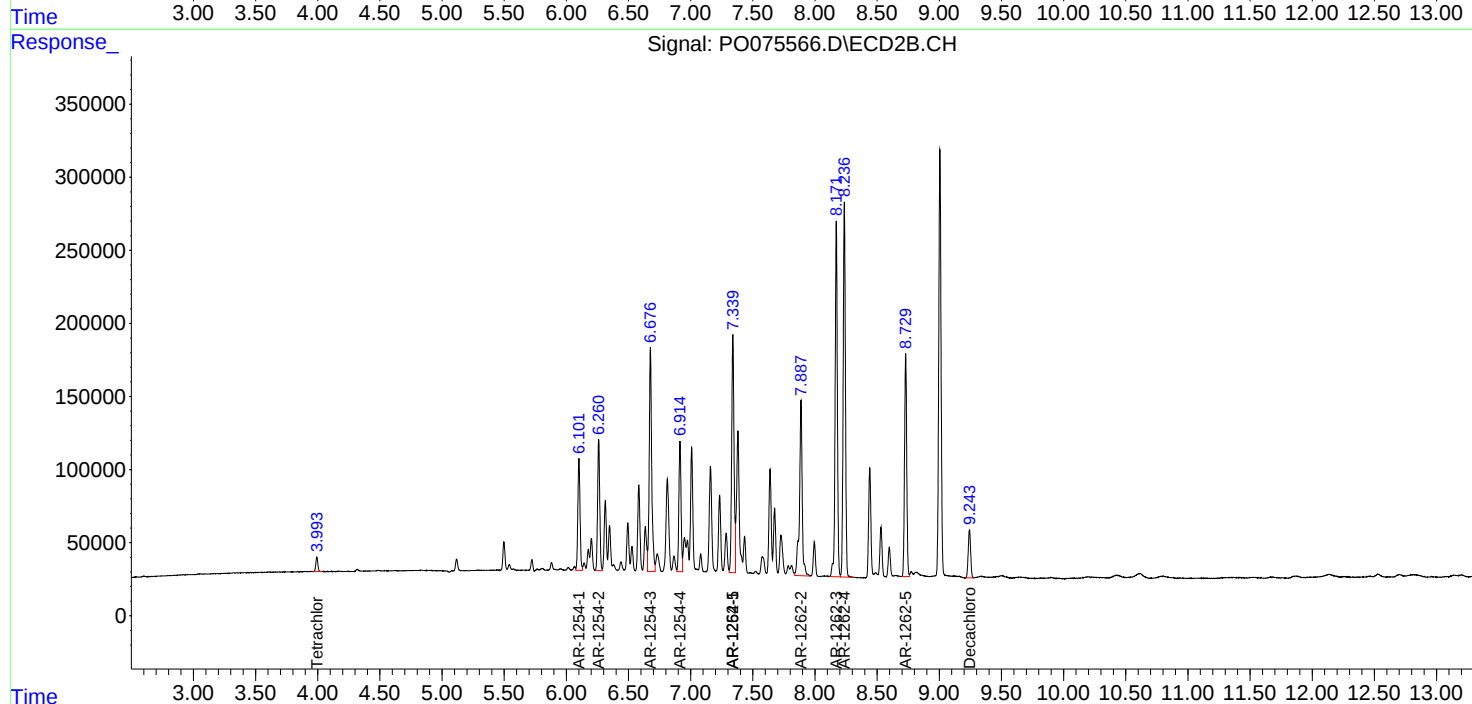
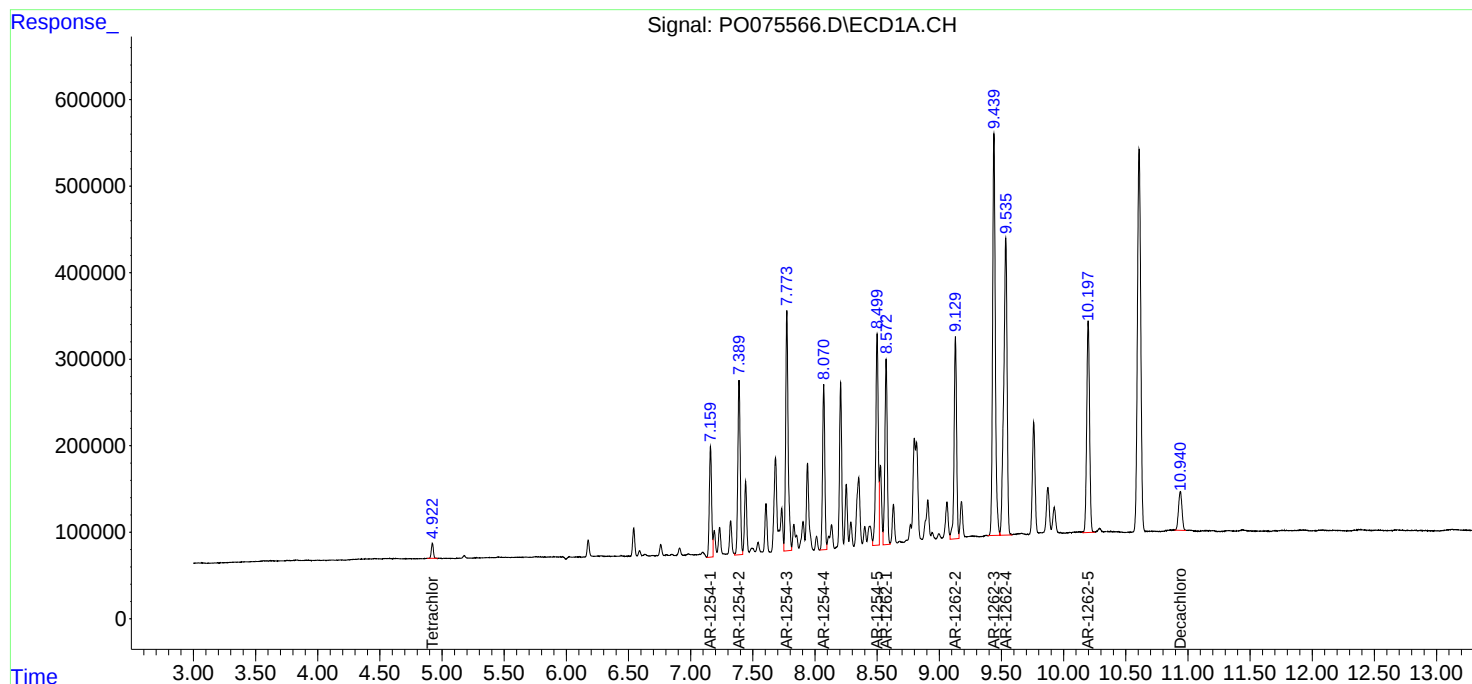
Instrument :
ECD_O
ClientSampleId :
OU421-006-0002DL

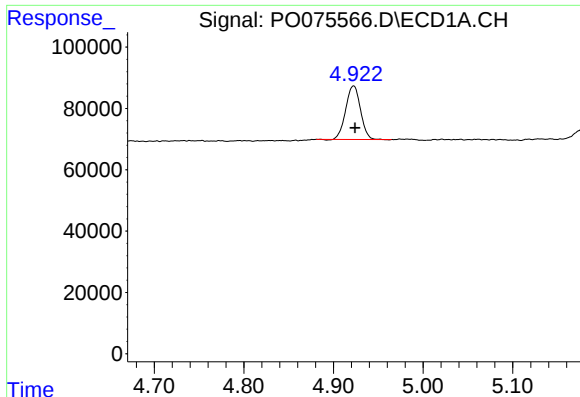
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 11:43:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





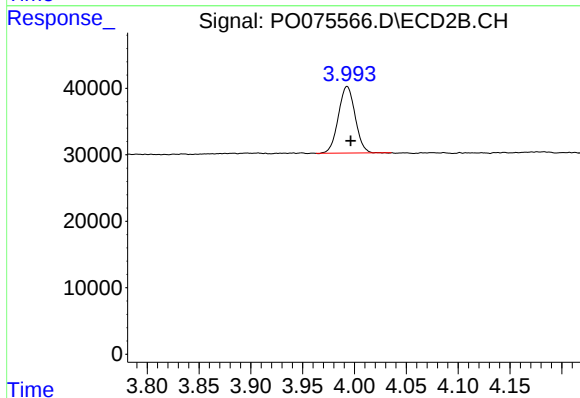
#1 Tetrachloro-m-xylene

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 199194
Conc: 1.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-006-0002DL

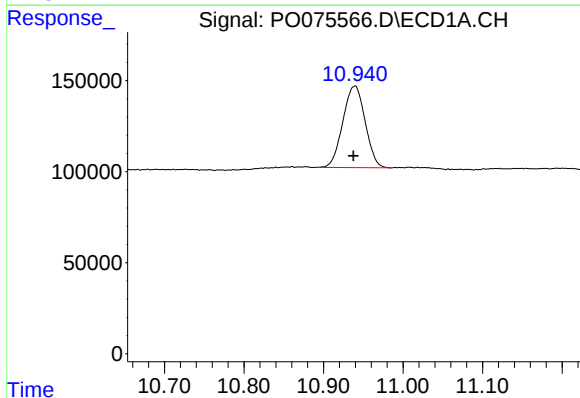
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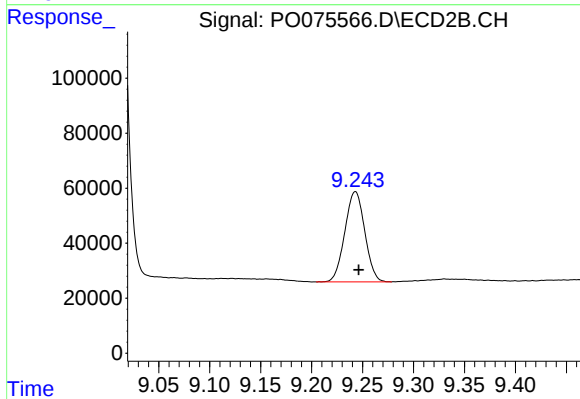
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.003 min
Response: 112579
Conc: 2.34 ng/ml



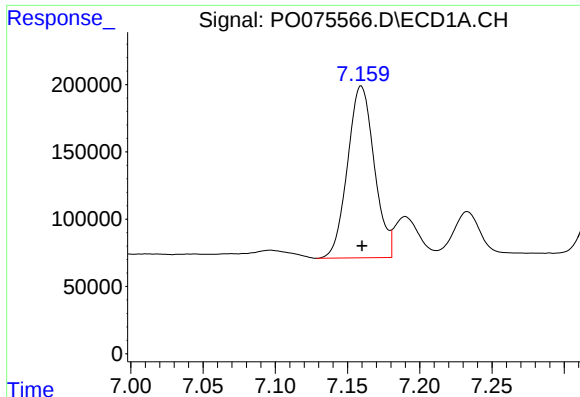
#2 Decachlorobiphenyl

R.T.: 10.939 min
Delta R.T.: 0.001 min
Response: 873312
Conc: 9.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.003 min
Response: 446433
Conc: 9.20 ng/ml



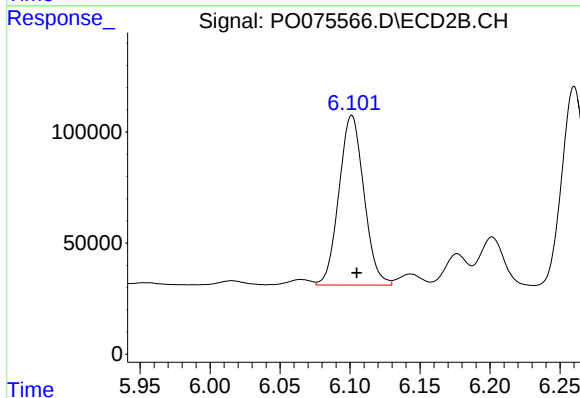
#26 AR-1254-1

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 1647191
Conc: 382.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-006-0002DL

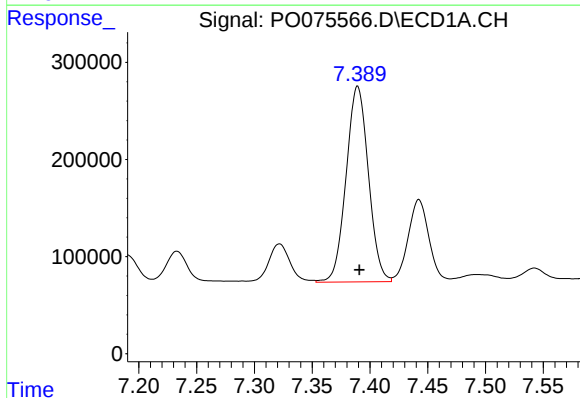
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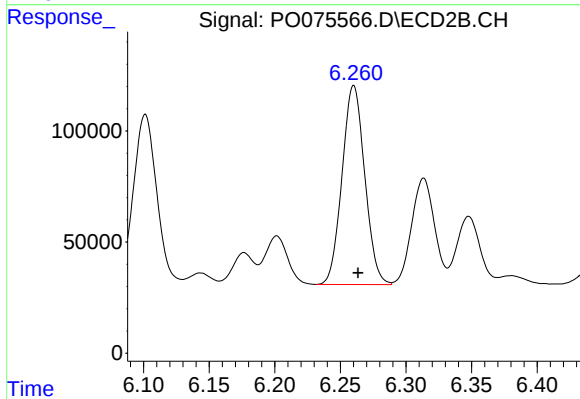
#26 AR-1254-1

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 947774
Conc: 306.01 ng/ml



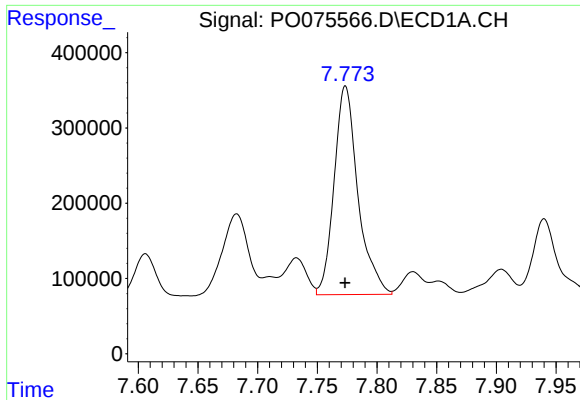
#27 AR-1254-2

R.T.: 7.389 min
Delta R.T.: -0.001 min
Response: 2701802
Conc: 400.73 ng/ml



#27 AR-1254-2

R.T.: 6.260 min
Delta R.T.: -0.003 min
Response: 1078204
Conc: 401.52 ng/ml



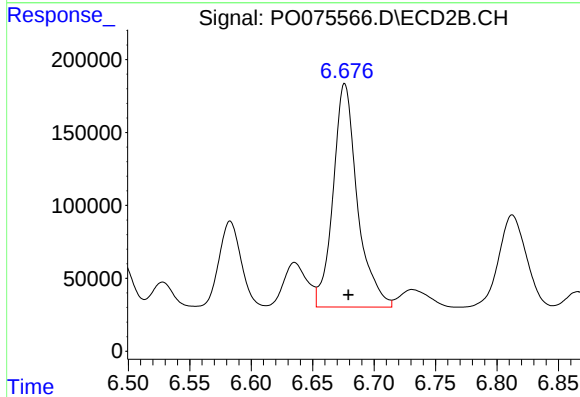
#28 AR-1254-3

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 3856924
Conc: 559.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-006-0002DL

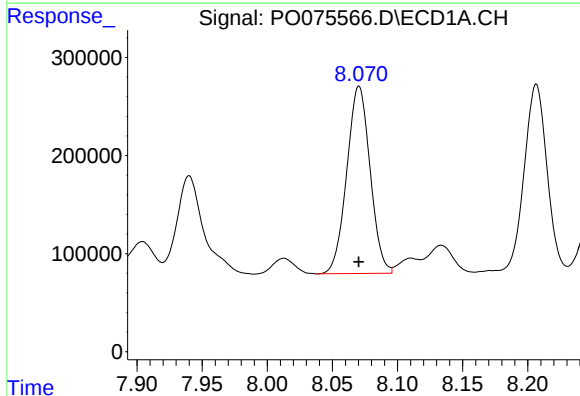
Manual Integrations
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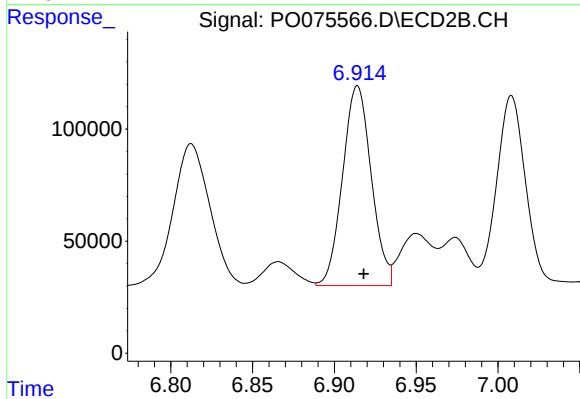
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 2108640
Conc: 494.52 ng/ml



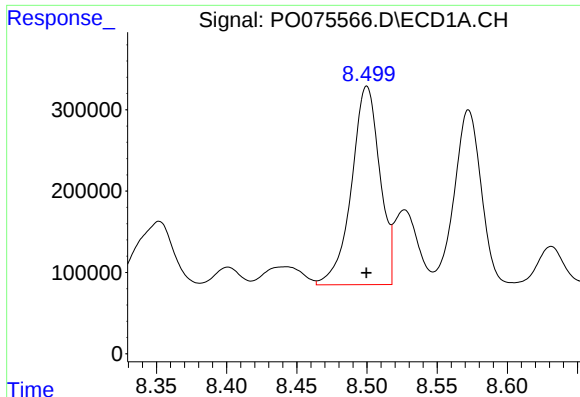
#29 AR-1254-4

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 2379339
Conc: 393.57 ng/ml



#29 AR-1254-4

R.T.: 6.914 min
Delta R.T.: -0.004 min
Response: 1088750
Conc: 373.54 ng/ml



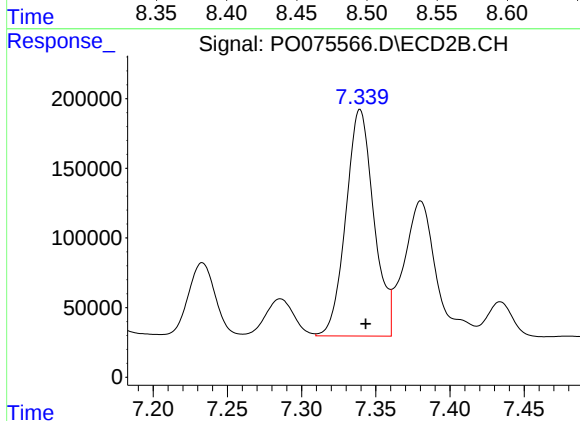
#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 3409726
Conc: 609.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OU421-006-0002DL

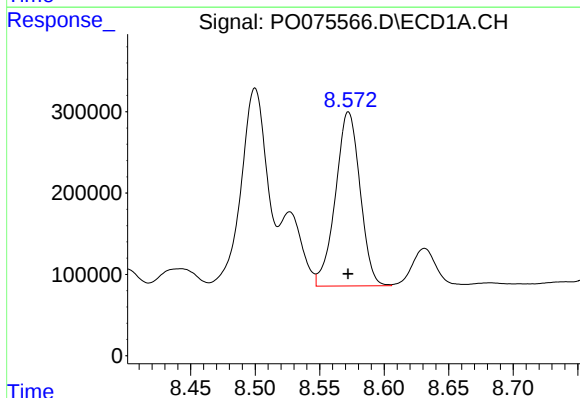
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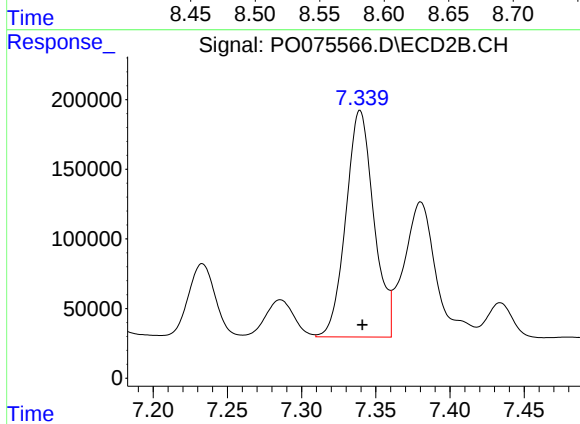
#30 AR-1254-5

R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 2134676
Conc: 550.01 ng/ml



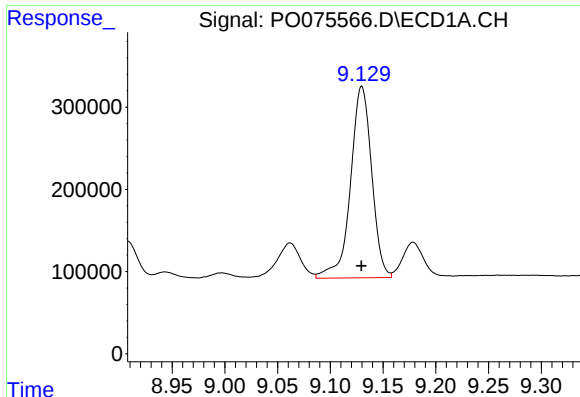
#36 AR-1262-1

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 2839638
Conc: 325.40 ng/ml



#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 2134676
Conc: 978.66 ng/ml



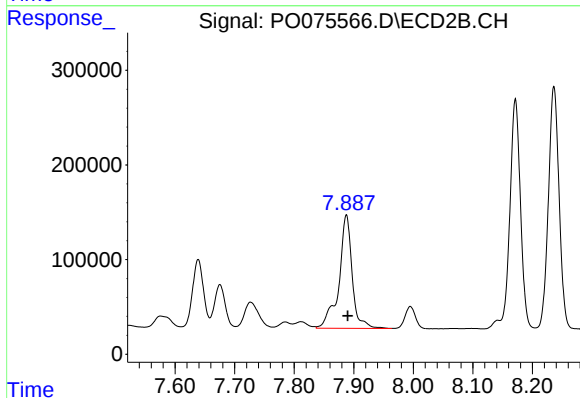
#37 AR-1262-2

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 3252286
Conc: 215.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-006-0002DL

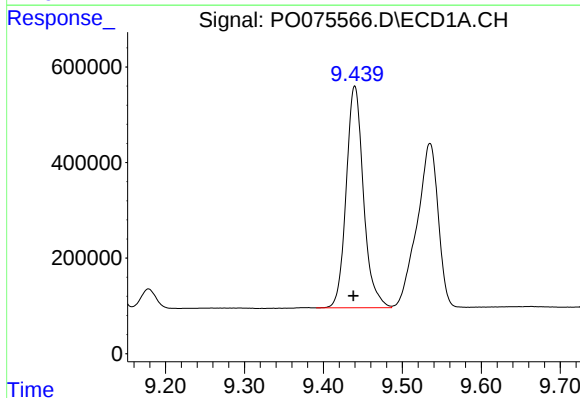
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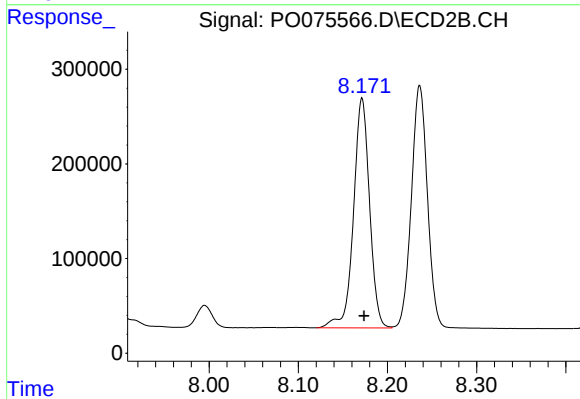
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 1852992
Conc: 241.62 ng/ml



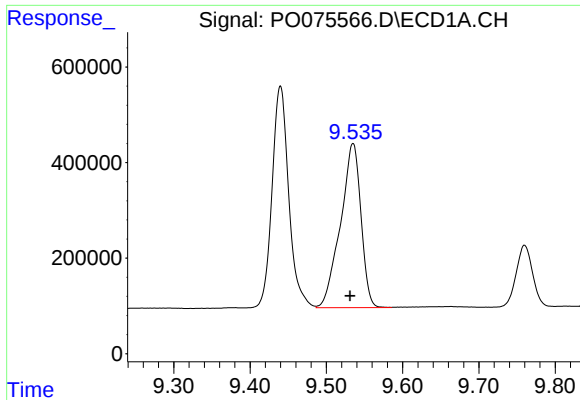
#38 AR-1262-3

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 7050026
Conc: 674.85 ng/ml



#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: -0.002 min
Response: 3040059
Conc: 918.63 ng/ml



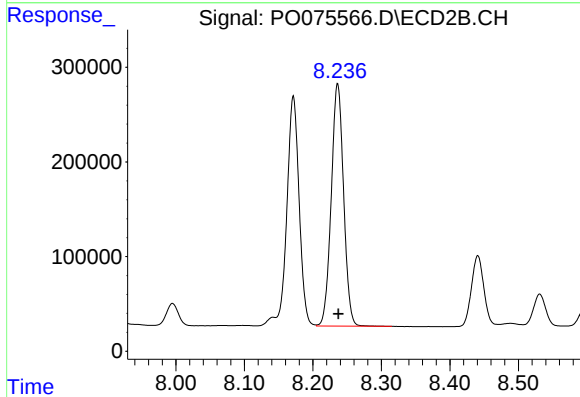
#39 AR-1262-4

R.T.: 9.535 min
Delta R.T.: 0.004 min
Response: 6406066
Conc: 866.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-006-0002DL

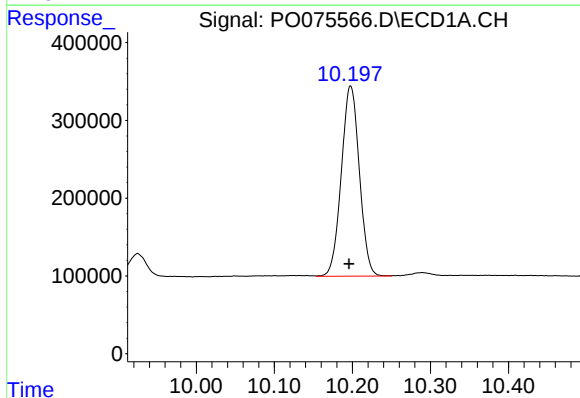
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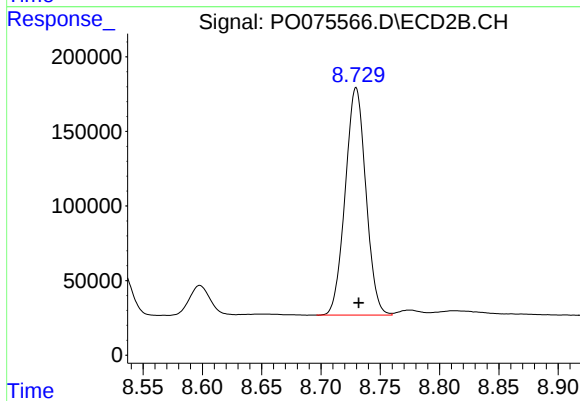
#39 AR-1262-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 3209074
Conc: 558.89 ng/ml



#40 AR-1262-5

R.T.: 10.198 min
Delta R.T.: 0.002 min
Response: 3924252
Conc: 756.71 ng/ml



#40 AR-1262-5

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 1847871
Conc: 671.74 ng/ml