

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072222\
 Data File : P0088282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 19:01
 Operator : YP/AJ
 Sample : N3838-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-05-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2022
 Supervised By :Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 22:51:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 15 03:57:23 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.445	3.605	47363678	18233741	18.565m	19.326
2)	SA Decachlor...	10.289	8.601	145.4E6	76639487	68.445	73.337
Target Compounds							
26)	L6 AR-1254-1	6.481	5.482	9746481	7208709	102.797	125.032
27)	L6 AR-1254-2	6.700	5.630	22449433	10710511	156.378	208.882 #
28)	L6 AR-1254-3	7.069	6.033	23855063	15921514	162.859	196.199
29)	L6 AR-1254-4	7.356	6.261	25048044	13080475	231.438	262.270
30)	L6 AR-1254-5	7.776	6.679	48398095	23499199	402.133	311.143
41)	L9 AR-1268-1	8.727	7.502	322.3E6	190.8E6	1139.567	1204.050
42)	L9 AR-1268-2	8.826	7.566	196.6E6	119.0E6	756.304	827.269
43)	L9 AR-1268-3	9.062	7.773	265.5E6	158.7E6	1185.819	1274.083
44)	L9 AR-1268-4	9.502	8.060	50707498	29833901	517.183	556.103
45)	L9 AR-1268-5	9.933	8.350	849.6E6	466.0E6	1169.530	1205.281

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072222\
Data File : PO088282.D
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Acq On : 22 Jul 2022 19:01
Operator : YP/AJ
Sample : N3838-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

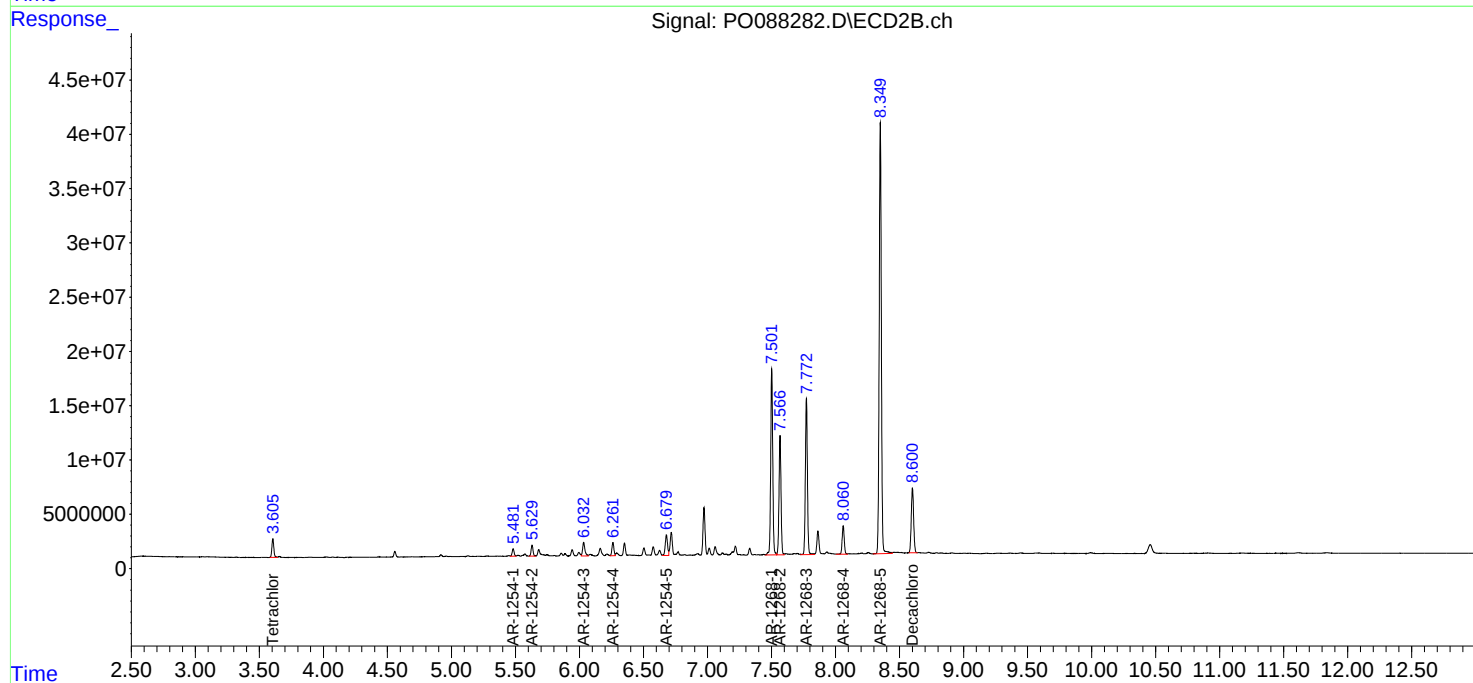
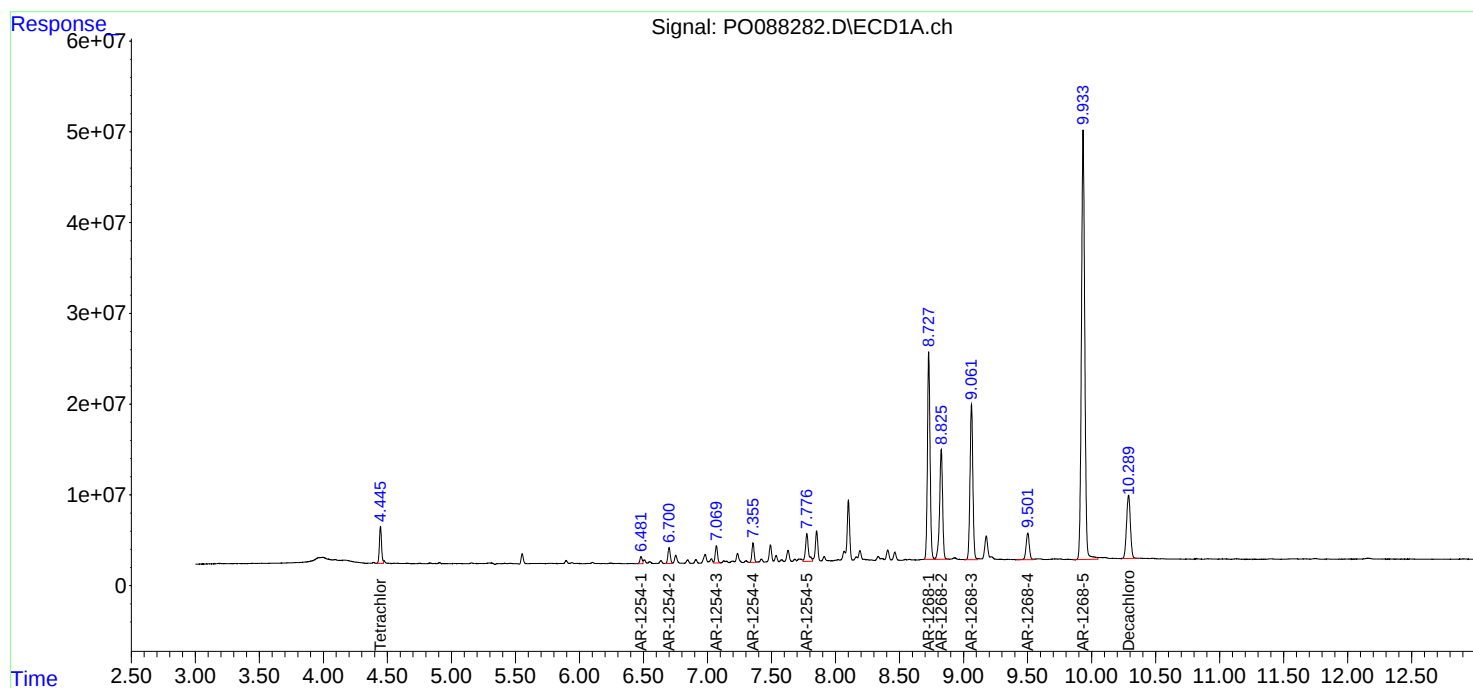
Instrument :
ECD_O
ClientSampleId :
S8-05-S

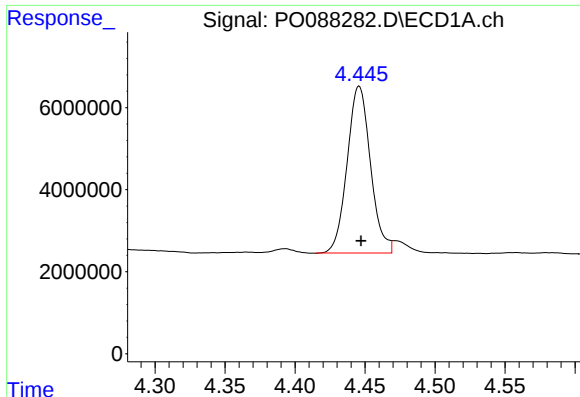
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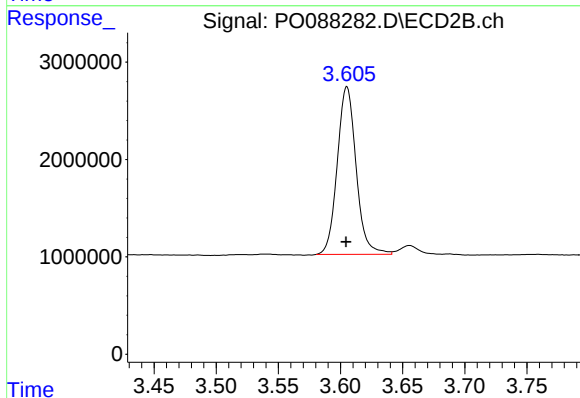
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 47363678
Conc: 18.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-S

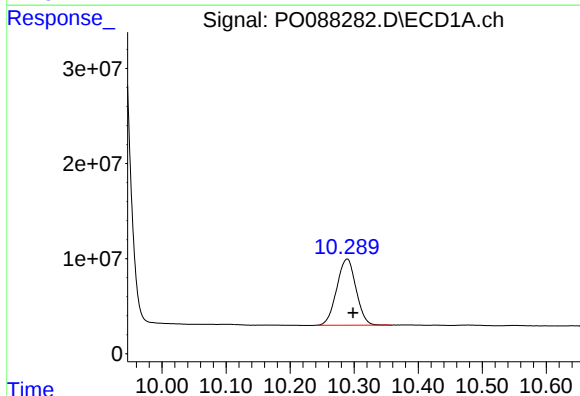
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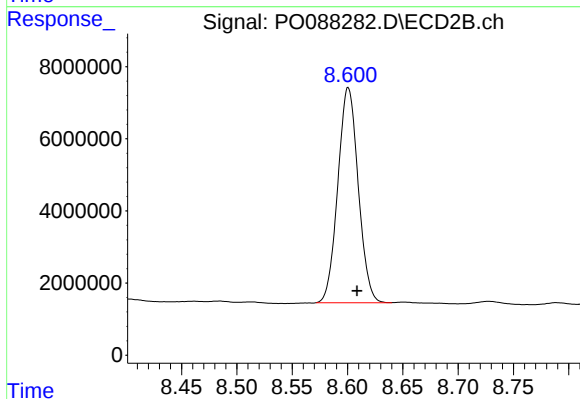
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 18233741
Conc: 19.33 ng/ml



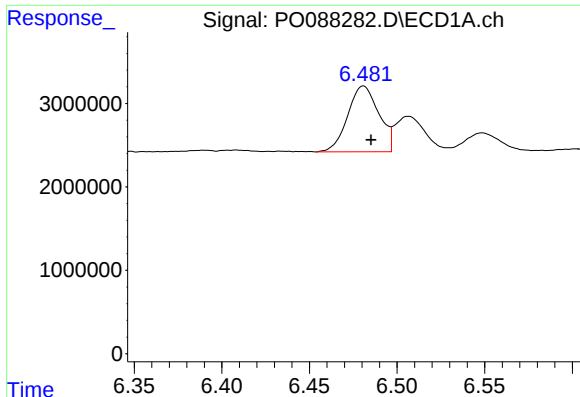
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: -0.009 min
Response: 145356236
Conc: 68.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: -0.008 min
Response: 76639487
Conc: 73.34 ng/ml



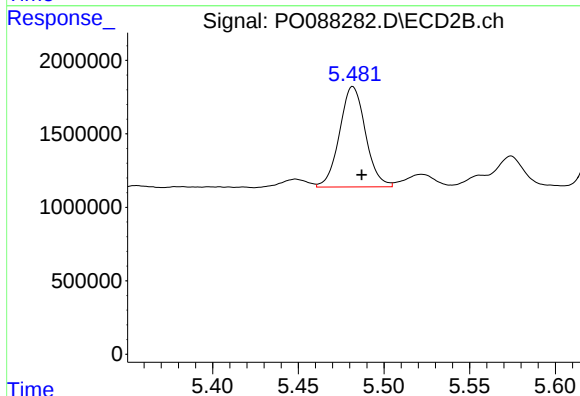
#26 AR-1254-1

R.T.: 6.481 min
Delta R.T.: -0.004 min
Response: 9746481
Conc: 102.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-S

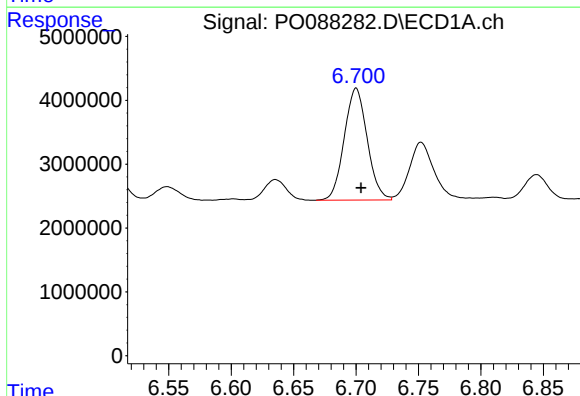
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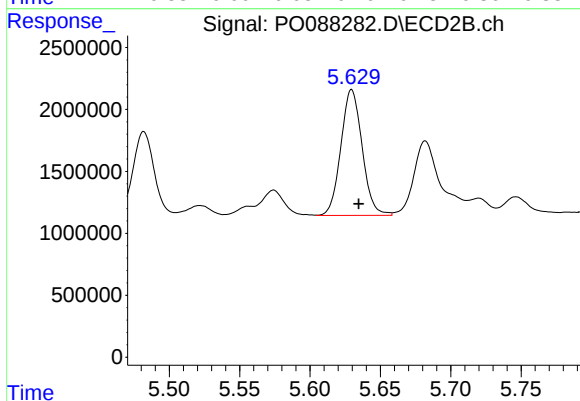
#26 AR-1254-1

R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 7208709
Conc: 125.03 ng/ml



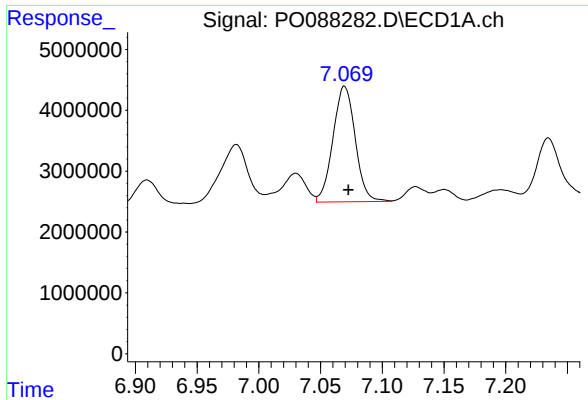
#27 AR-1254-2

R.T.: 6.700 min
Delta R.T.: -0.004 min
Response: 22449433
Conc: 156.38 ng/ml



#27 AR-1254-2

R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 10710511
Conc: 208.88 ng/ml



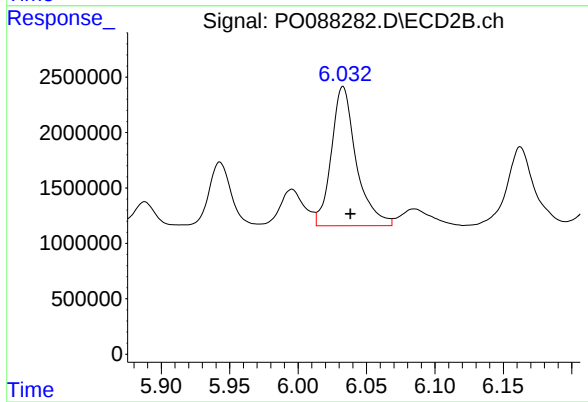
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 23855063
Conc: 162.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-S

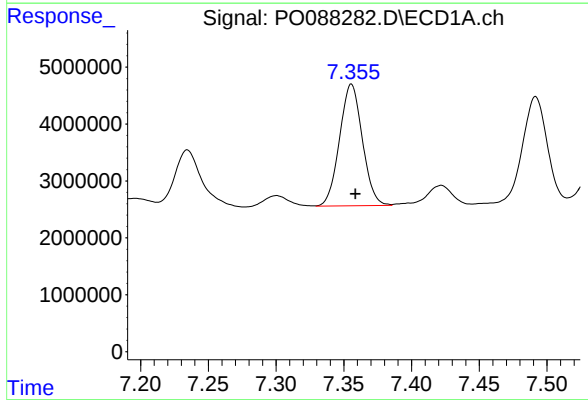
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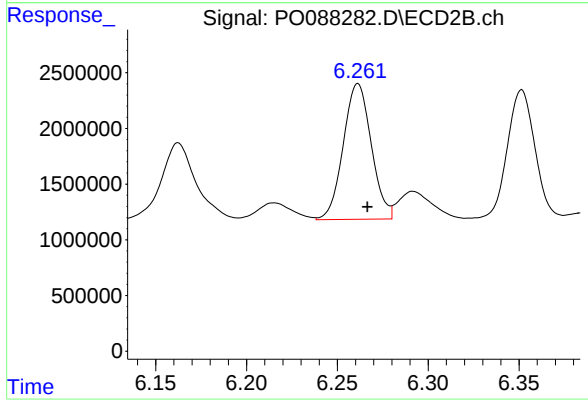
#28 AR-1254-3

R.T.: 6.033 min
Delta R.T.: -0.005 min
Response: 15921514
Conc: 196.20 ng/ml



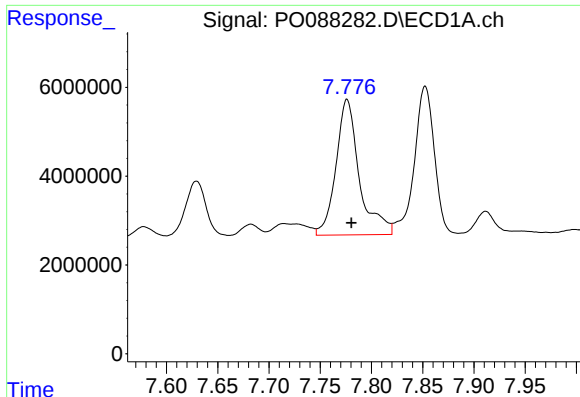
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.003 min
Response: 25048044
Conc: 231.44 ng/ml



#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 13080475
Conc: 262.27 ng/ml



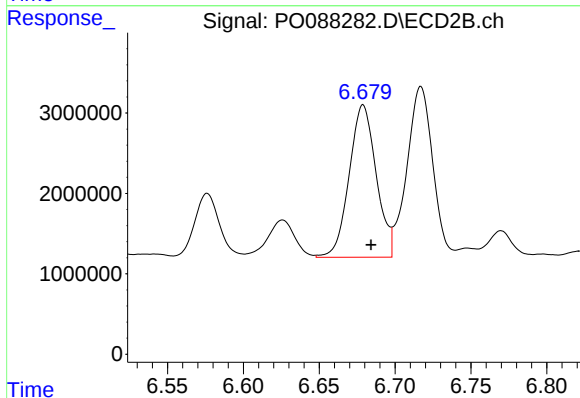
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 48398095
Conc: 402.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-S

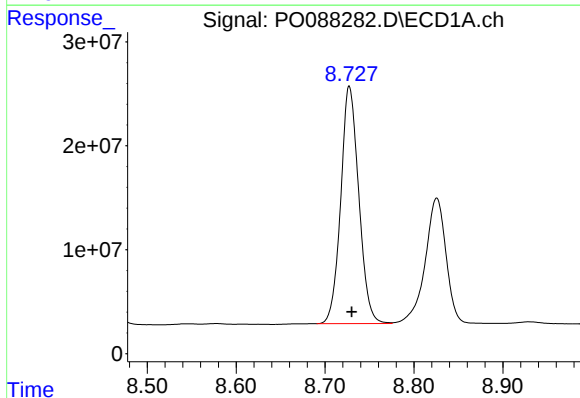
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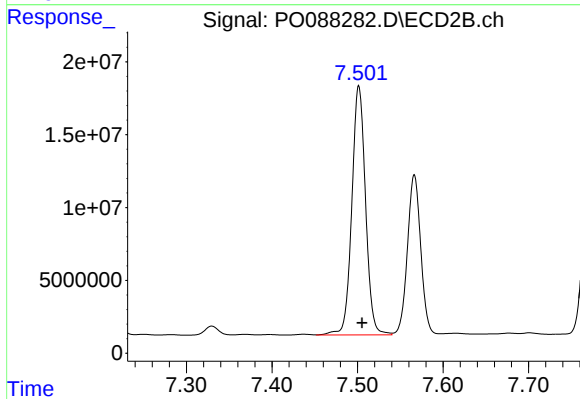
#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: -0.005 min
Response: 23499199
Conc: 311.14 ng/ml



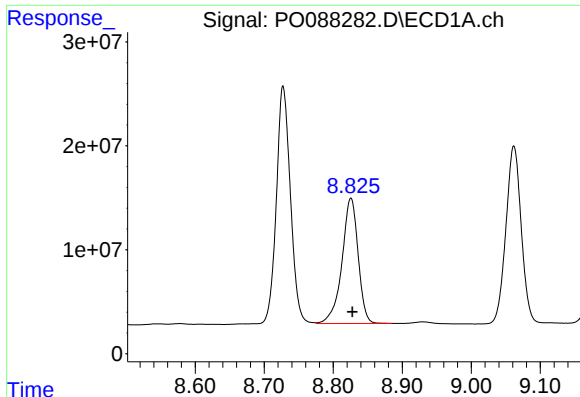
#41 AR-1268-1

R.T.: 8.727 min
Delta R.T.: -0.003 min
Response: 322294264
Conc: 1139.57 ng/ml



#41 AR-1268-1

R.T.: 7.502 min
Delta R.T.: -0.004 min
Response: 190773177
Conc: 1204.05 ng/ml



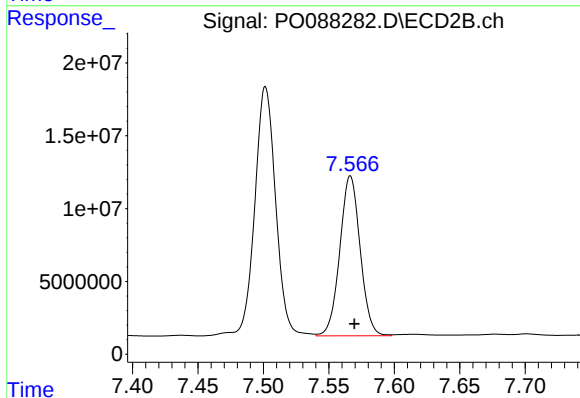
#42 AR-1268-2

R.T.: 8.826 min
Delta R.T.: -0.002 min
Response: 196639460
Conc: 756.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-S

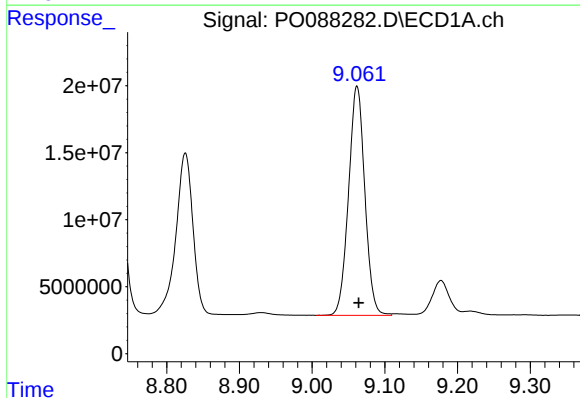
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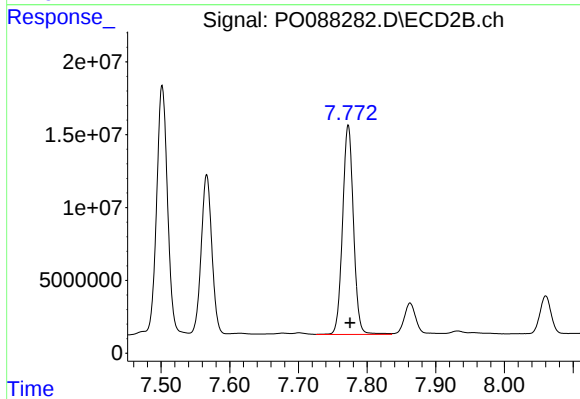
#42 AR-1268-2

R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 118995490
Conc: 827.27 ng/ml



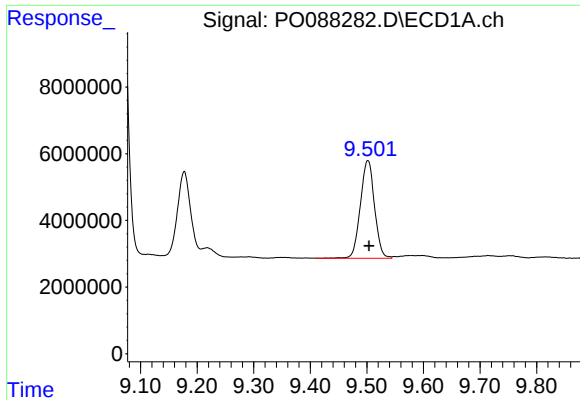
#43 AR-1268-3

R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 265524739
Conc: 1185.82 ng/ml



#43 AR-1268-3

R.T.: 7.773 min
Delta R.T.: -0.003 min
Response: 158695300
Conc: 1274.08 ng/ml



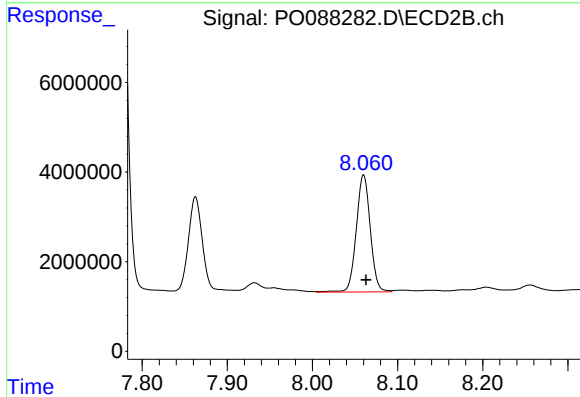
#44 AR-1268-4

R.T.: 9.502 min
Delta R.T.: -0.002 min
Response: 50707498
Conc: 517.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-S

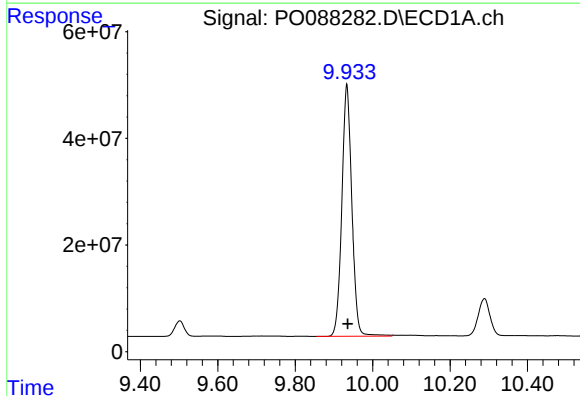
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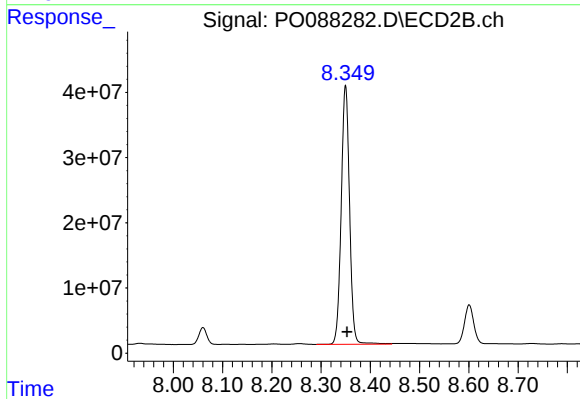
#44 AR-1268-4

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 29833901
Conc: 556.10 ng/ml



#45 AR-1268-5

R.T.: 9.933 min
Delta R.T.: -0.002 min
Response: 849648876
Conc: 1169.53 ng/ml



#45 AR-1268-5

R.T.: 8.350 min
Delta R.T.: -0.003 min
Response: 466044290
Conc: 1205.28 ng/ml