

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 23:21
 Operator : YP\AJ
 Sample : N3838-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S8-02-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 23 02:44:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.350	3.600	27420384	47114871	18.896	19.275
2)	SA Decachlor...	10.098	8.564	65959797	50403971	46.634	43.280
Target Compounds							
26)	L6 AR-1254-1	6.384	5.467	1190676	3719995	18.905m	29.330 #
27)	L6 AR-1254-2	6.601	5.612	4260139	5749488	43.729	52.017
28)	L6 AR-1254-3	6.973	6.015	4678803	8335734	45.283	51.210
29)	L6 AR-1254-4	7.259	6.243	7270470	8179827	90.820	84.540
30)	L6 AR-1254-5	7.679	6.659	18803475	17958158	211.555	135.517 #
41)	L9 AR-1268-1	8.604	7.478	93884716	72360012	459.827	393.959
42)	L9 AR-1268-2	8.699	7.542	55762370	49107551	300.622	283.844
43)	L9 AR-1268-3	8.922	7.747	73499298	62961007	466.251	447.509
44)	L9 AR-1268-4	9.357	8.034	14996507	12545677	200.347	207.473
45)	L9 AR-1268-5	9.766	8.317	217.9E6	166.8E6	423.198	407.545

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

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Acq On : 22 Jul 2022 23:21
Operator : YP\AJ
Sample : N3838-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

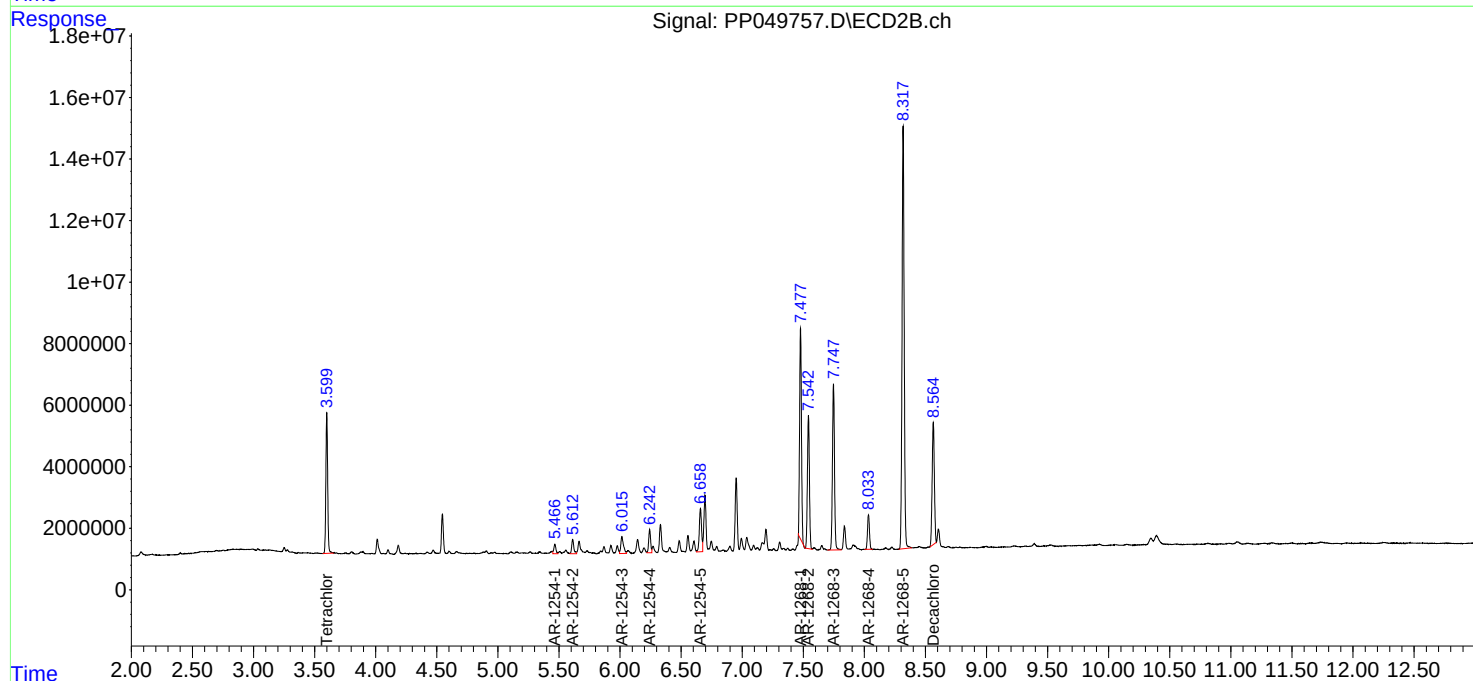
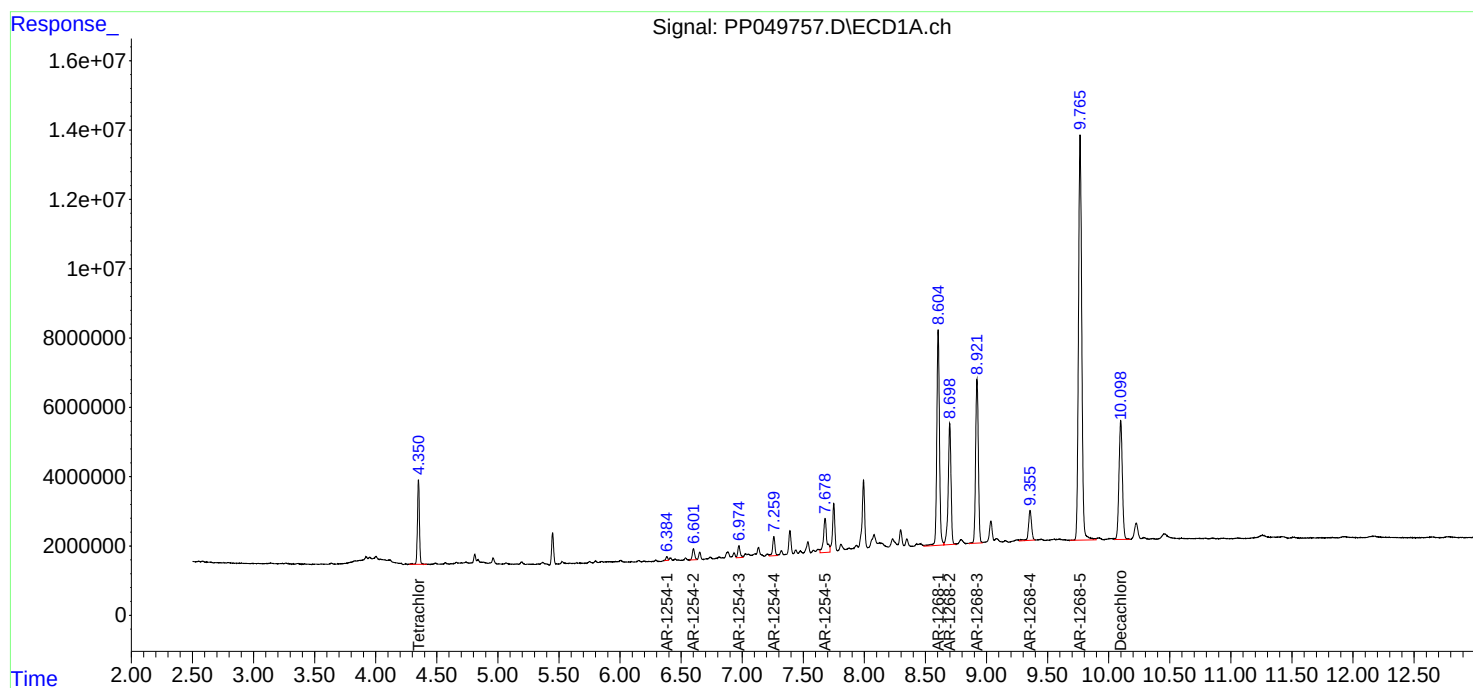
Instrument :
ECD_P
ClientSampleId :
S8-02-S

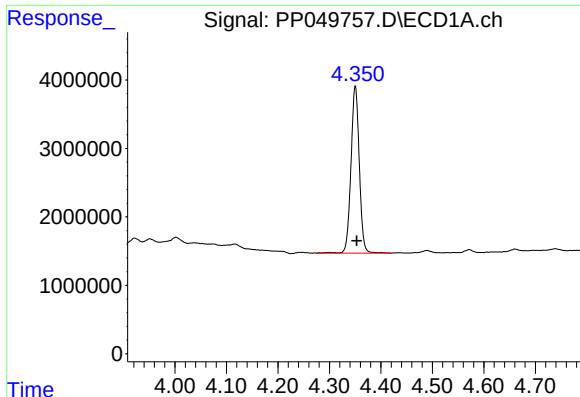
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Volume Inj. : 2 µl
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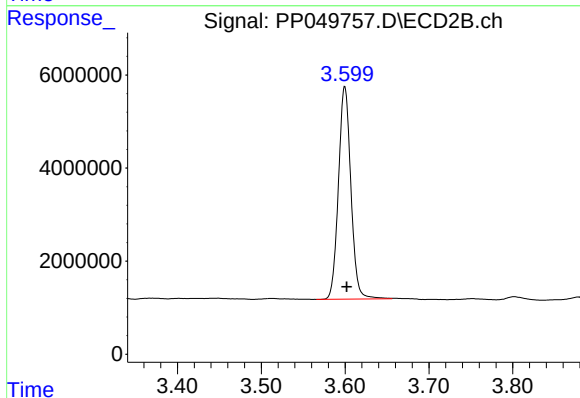
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 27420384
Conc: 18.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-02-S

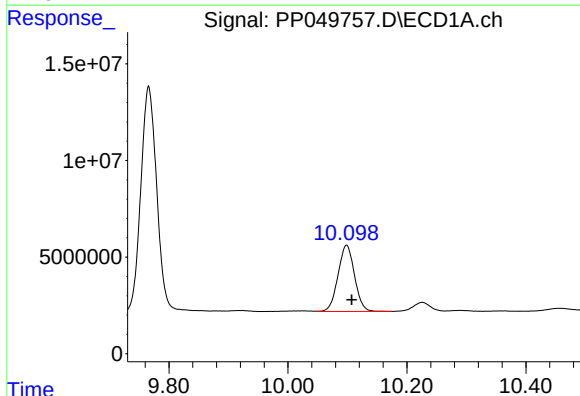
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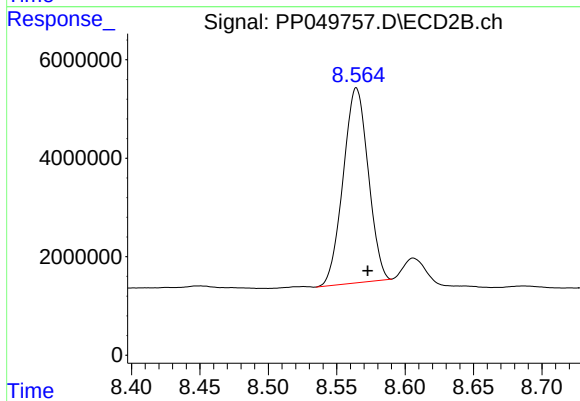
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 47114871
Conc: 19.28 ng/ml



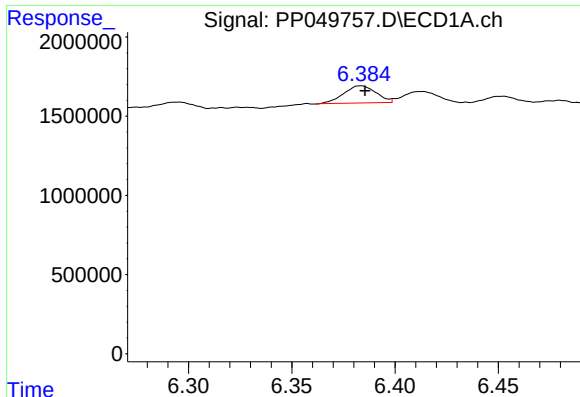
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: -0.009 min
Response: 65959797
Conc: 46.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.008 min
Response: 50403971
Conc: 43.28 ng/ml



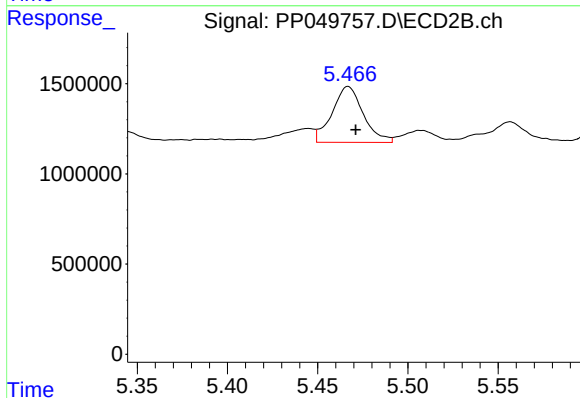
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 1190676
Conc: 18.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-02-S

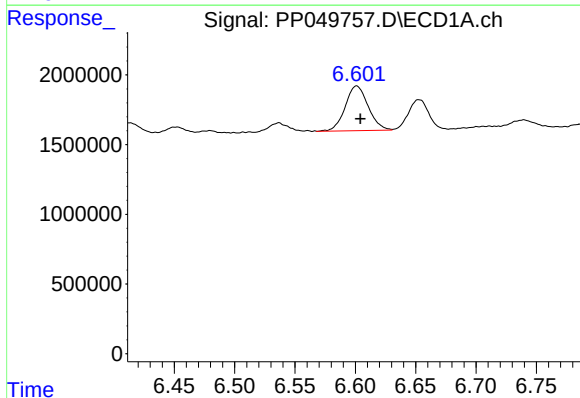
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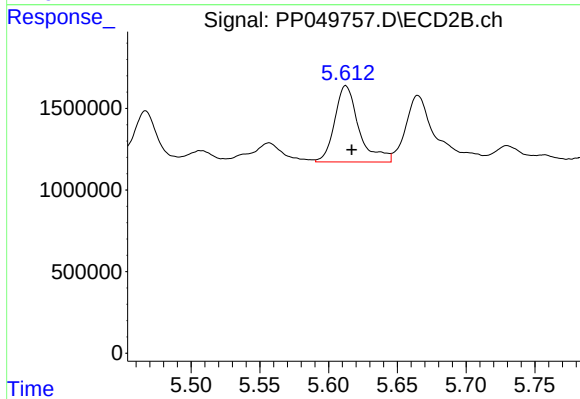
#26 AR-1254-1

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 3719995
Conc: 29.33 ng/ml



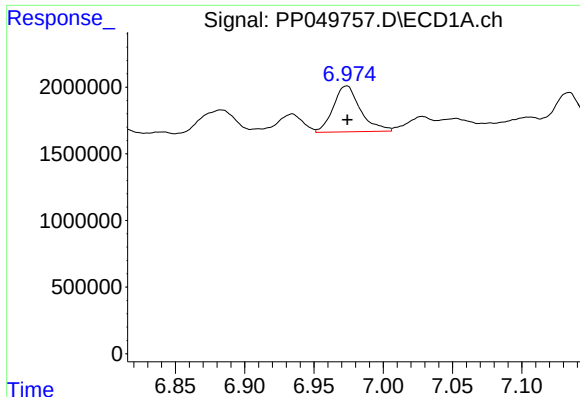
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 4260139
Conc: 43.73 ng/ml



#27 AR-1254-2

R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 5749488
Conc: 52.02 ng/ml



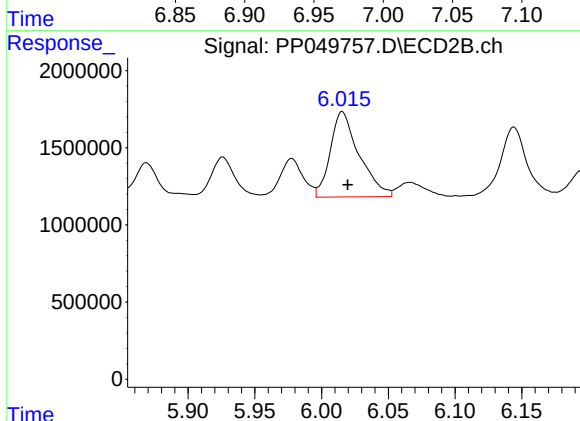
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 4678803
Conc: 45.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-02-S

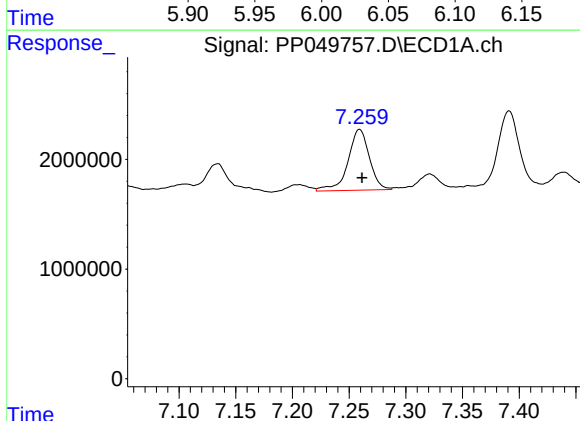
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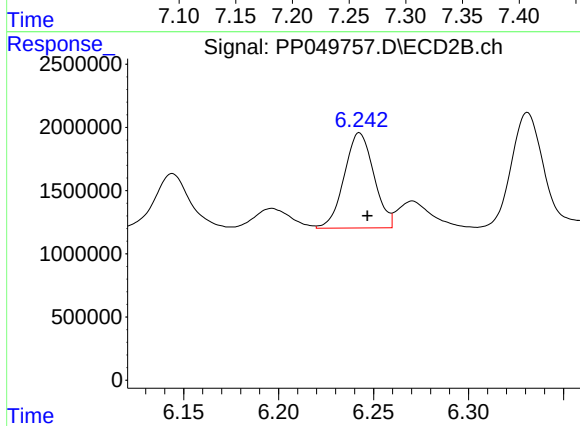
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 8335734
Conc: 51.21 ng/ml



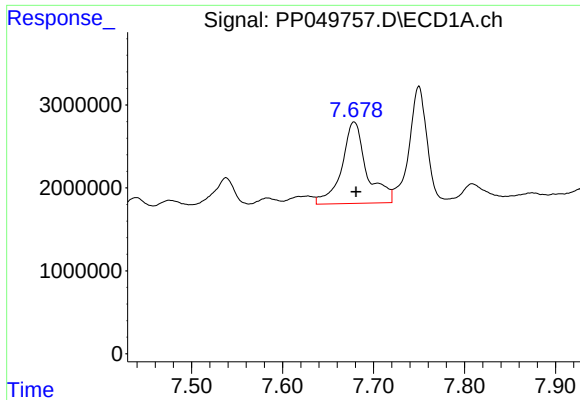
#29 AR-1254-4

R.T.: 7.259 min
Delta R.T.: -0.002 min
Response: 7270470
Conc: 90.82 ng/ml



#29 AR-1254-4

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 8179827
Conc: 84.54 ng/ml



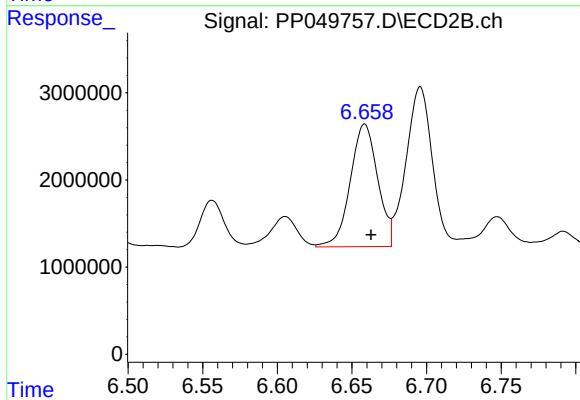
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.002 min
Response: 18803475
Conc: 211.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-02-S

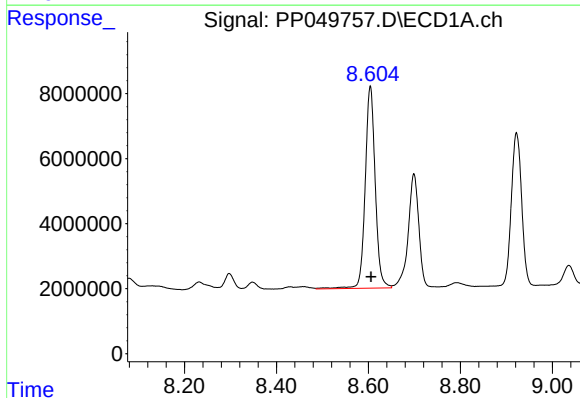
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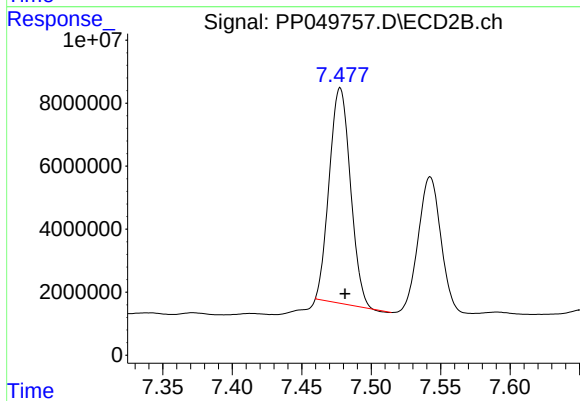
#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 17958158
Conc: 135.52 ng/ml



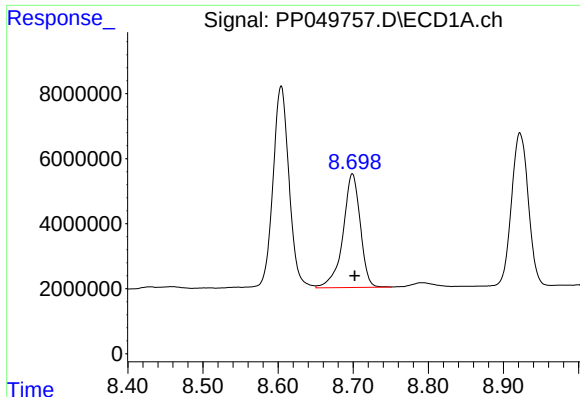
#41 AR-1268-1

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 93884716
Conc: 459.83 ng/ml



#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: -0.004 min
Response: 72360012
Conc: 393.96 ng/ml



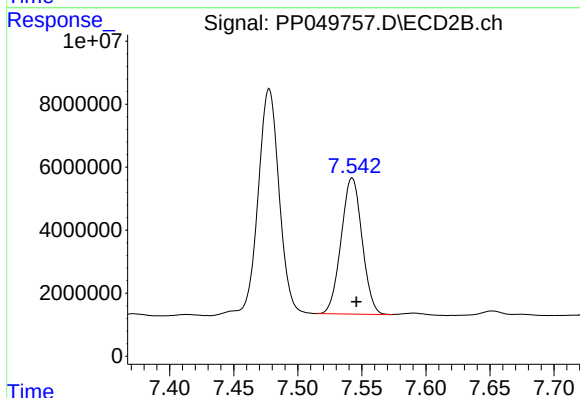
#42 AR-1268-2

R.T.: 8.699 min
Delta R.T.: -0.003 min
Response: 55762370
Conc: 300.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-02-S

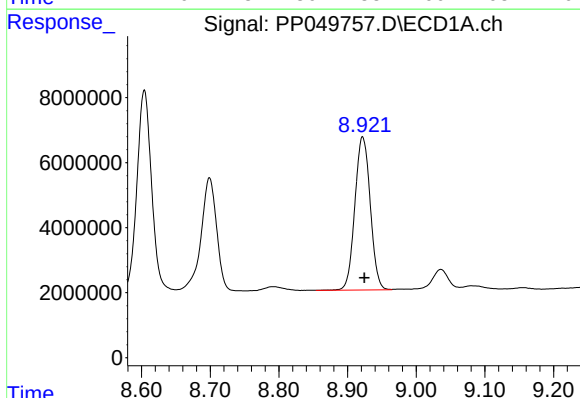
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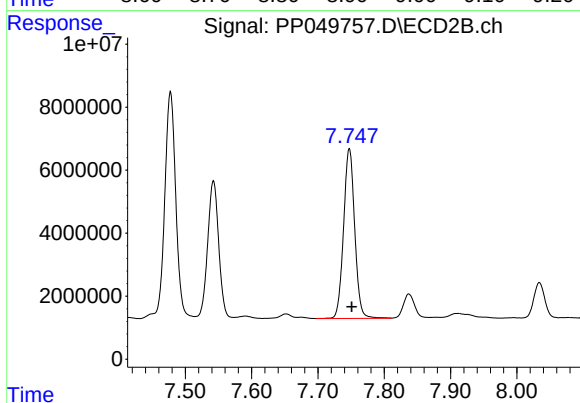
#42 AR-1268-2

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 49107551
Conc: 283.84 ng/ml



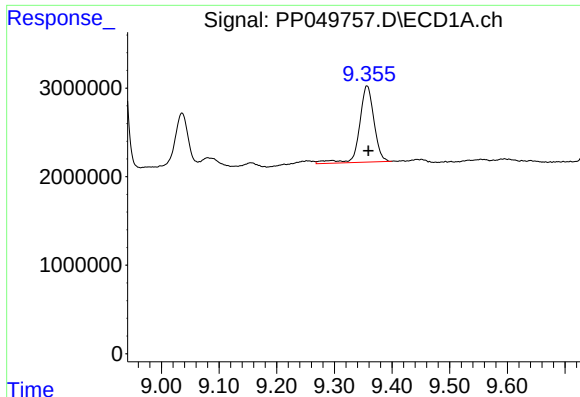
#43 AR-1268-3

R.T.: 8.922 min
Delta R.T.: -0.002 min
Response: 73499298
Conc: 466.25 ng/ml



#43 AR-1268-3

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 62961007
Conc: 447.51 ng/ml



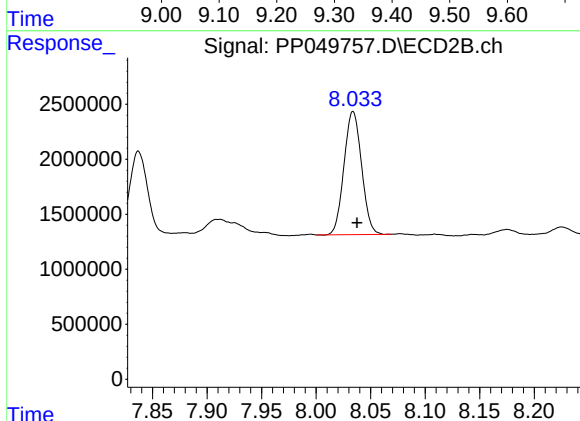
#44 AR-1268-4

R.T.: 9.357 min
Delta R.T.: -0.002 min
Response: 14996507
Conc: 200.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-02-S

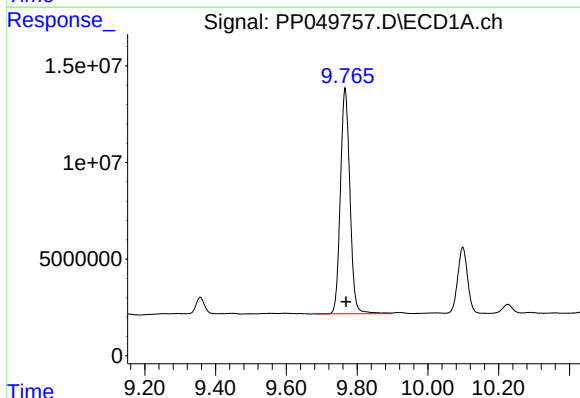
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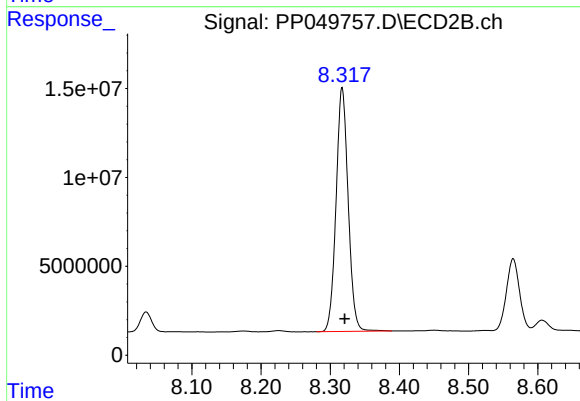
#44 AR-1268-4

R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 12545677
Conc: 207.47 ng/ml



#45 AR-1268-5

R.T.: 9.766 min
Delta R.T.: -0.003 min
Response: 217913587
Conc: 423.20 ng/ml



#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 166753833
Conc: 407.54 ng/ml