

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 23:54
 Operator : YP\AJ
 Sample : N3838-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S8-04-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 02:46:33 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	3.599	25969496	45569551	17.896	18.643
2)	SA Decachlor...	10.099	8.564	80610475	64715008	56.992	55.569
Target Compounds							
26)	L6 AR-1254-1	6.380	5.466	372333	899911	5.912m	7.095
27)	L6 AR-1254-2	6.605	5.613	2425737	1191310	24.899	10.778 #
28)	L6 AR-1254-3	6.973	6.016	2182681	3767472	21.125	23.145
29)	L6 AR-1254-4	7.257	6.242	1418987	1704188	17.725m	17.613
30)	L6 AR-1254-5	7.679	6.658	6783035	7884724	76.315	59.500
41)	L9 AR-1268-1	8.603	7.477	44326909	35617256	217.103m	193.916
42)	L9 AR-1268-2	8.700	7.542	31557947	29496151	170.133	170.489
43)	L9 AR-1268-3	8.922	7.747	45883029	40216155	291.064	285.845
44)	L9 AR-1268-4	9.356	8.034	10149719	8878804	135.596m	146.832
45)	L9 AR-1268-5	9.766	8.317	142.2E6	108.8E6	276.140	265.876

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

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Acq On : 22 Jul 2022 23:54
Operator : YP\AJ
Sample : N3838-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

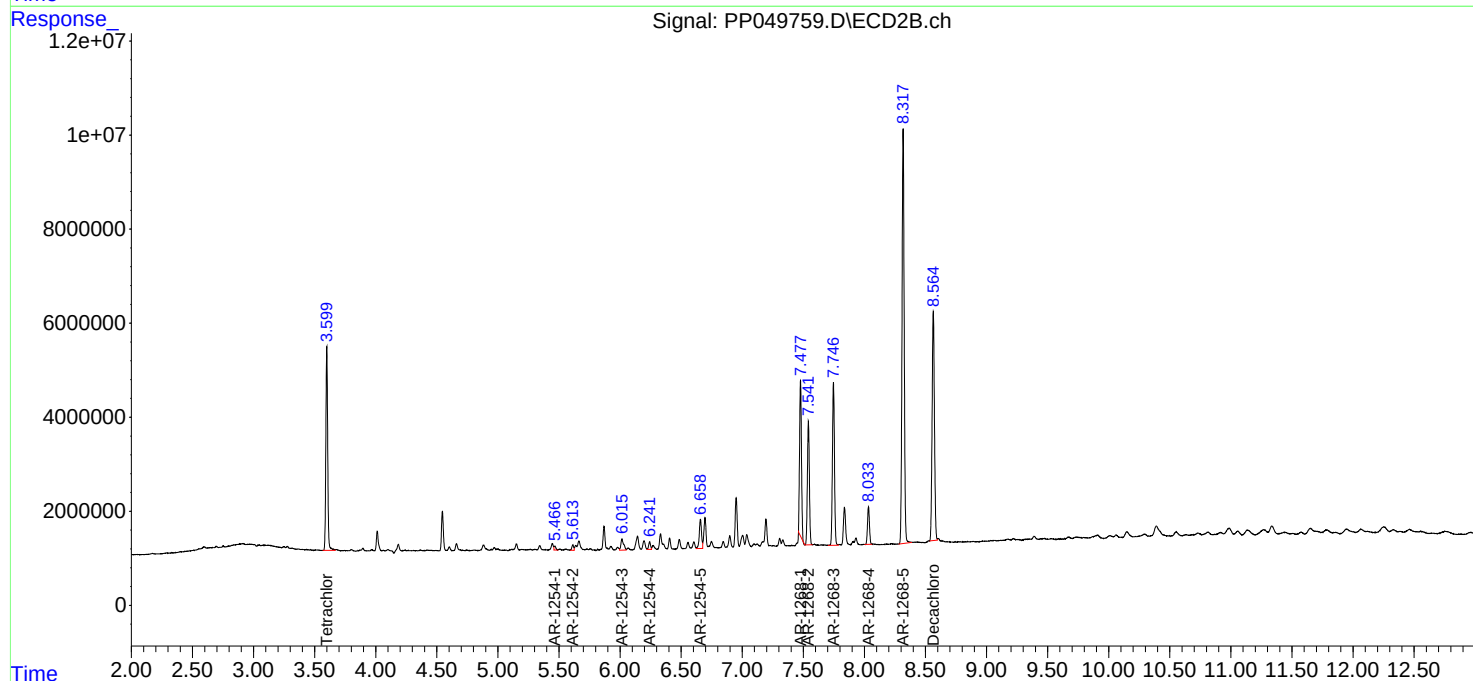
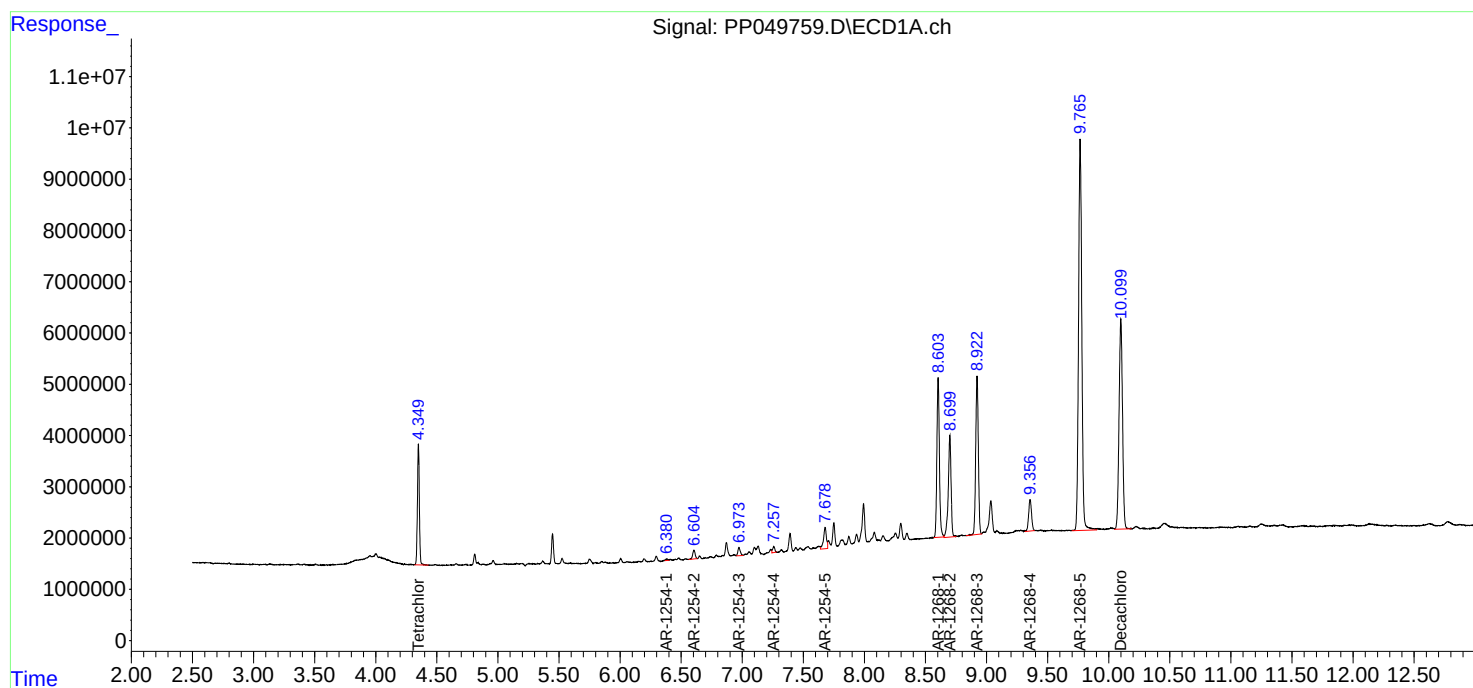
Instrument :
ECD_P
ClientSampleId :
S8-04-S

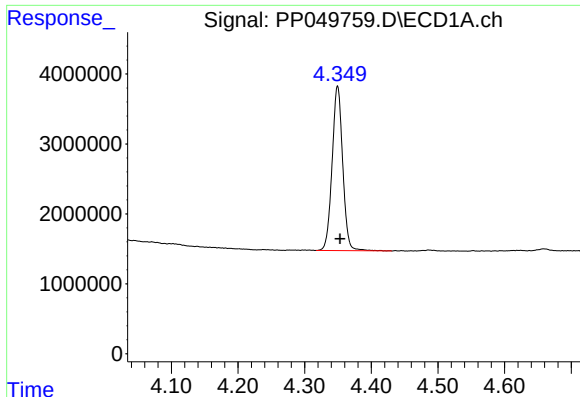
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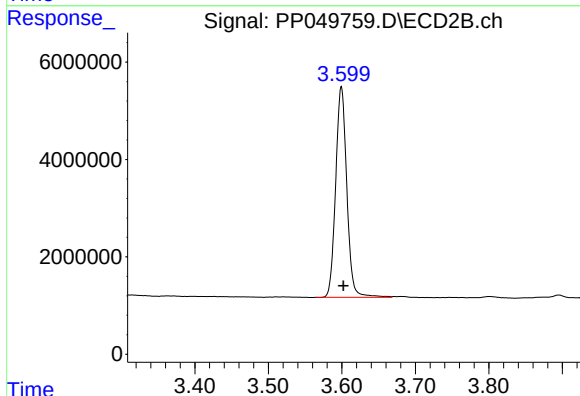
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 25969496
Conc: 17.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-04-S

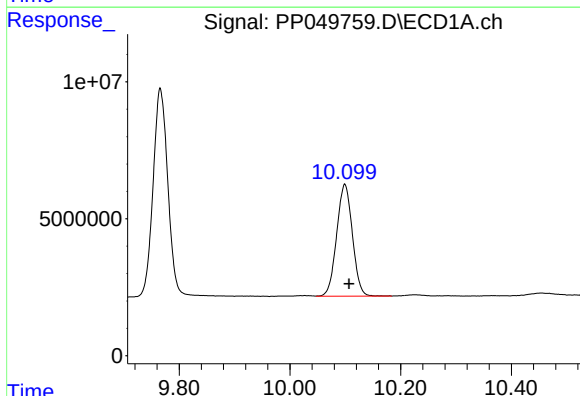
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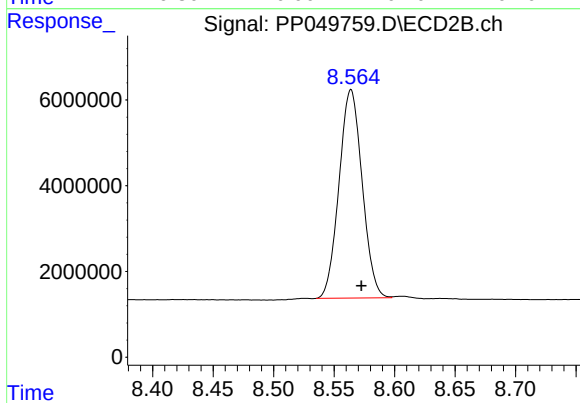
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 45569551
Conc: 18.64 ng/ml



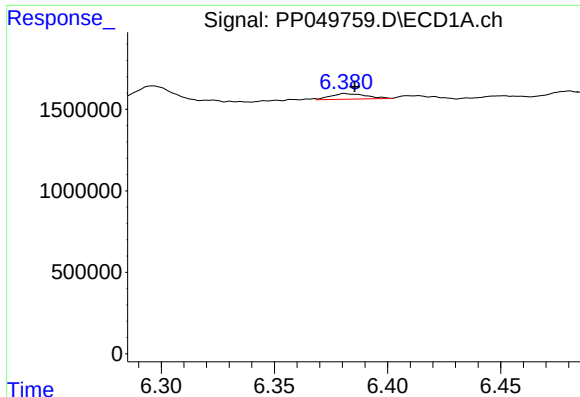
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.008 min
Response: 80610475
Conc: 56.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 64715008
Conc: 55.57 ng/ml



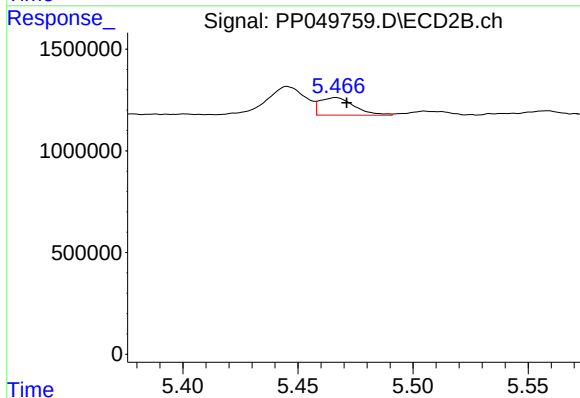
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 372333
Conc: 5.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-04-S

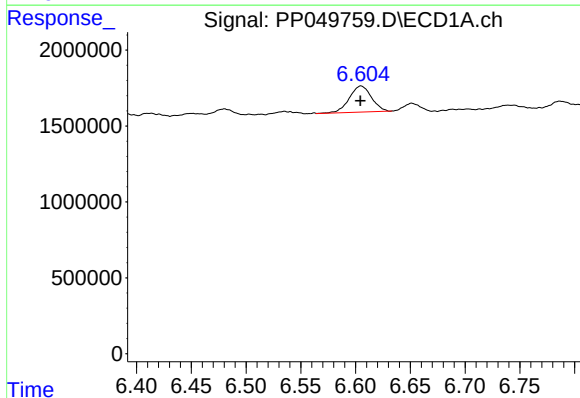
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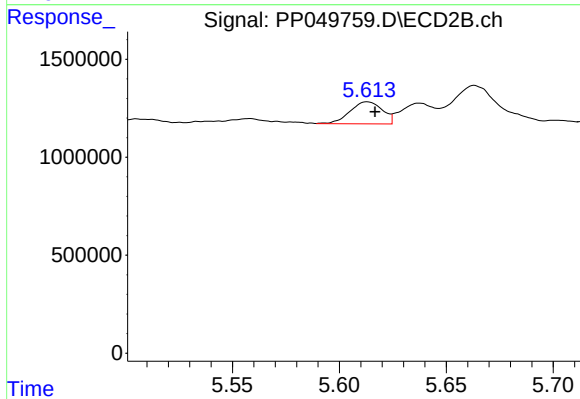
#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 899911
Conc: 7.10 ng/ml



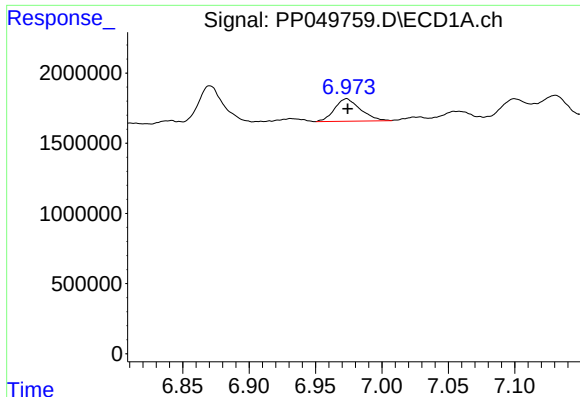
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 2425737
Conc: 24.90 ng/ml



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 1191310
Conc: 10.78 ng/ml



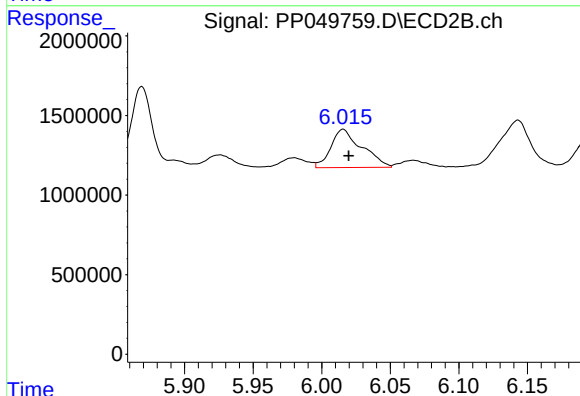
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 2182681
Conc: 21.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-04-S

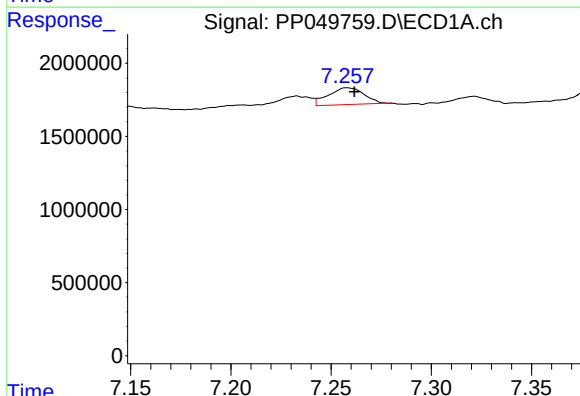
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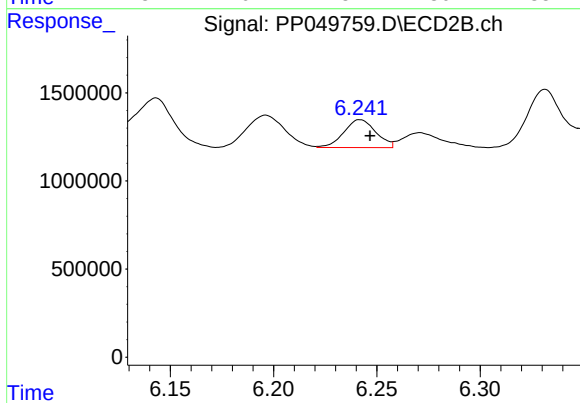
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 3767472
Conc: 23.15 ng/ml



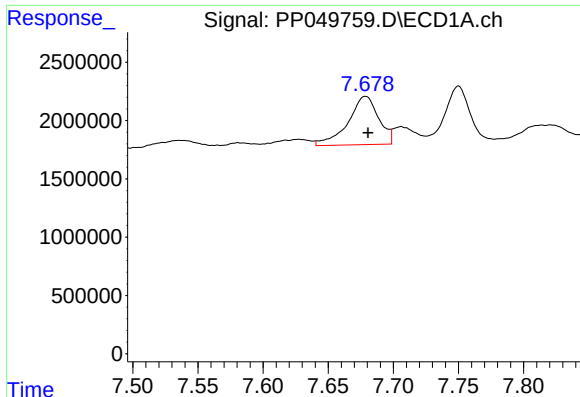
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 1418987
Conc: 17.73 ng/ml m



#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: -0.005 min
Response: 1704188
Conc: 17.61 ng/ml



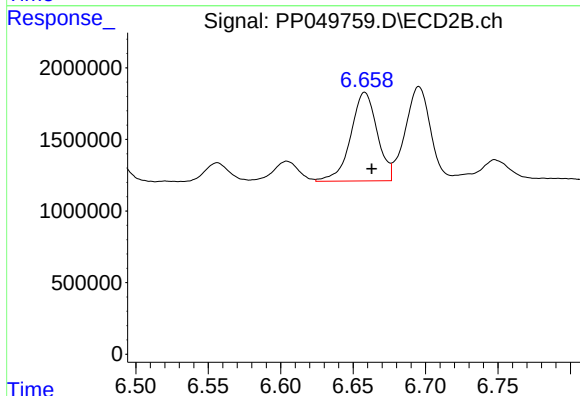
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.002 min
Response: 6783035
Conc: 76.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-04-S

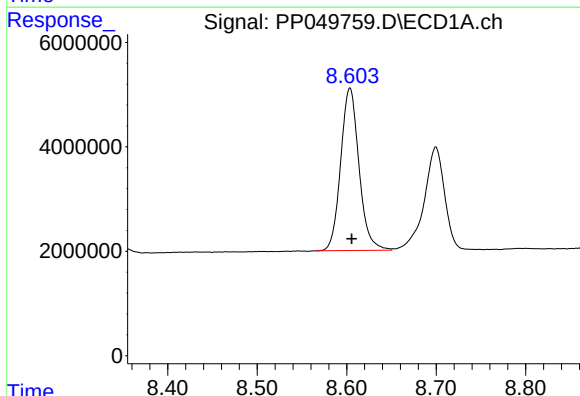
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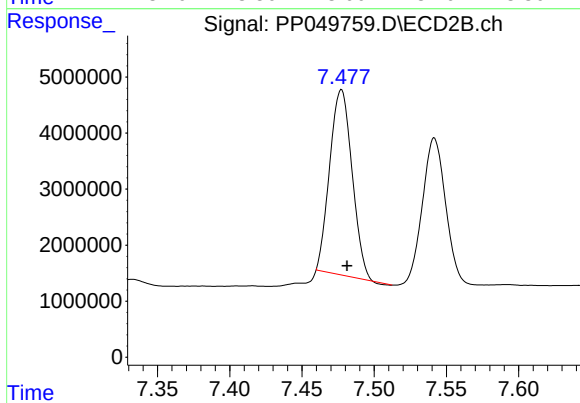
#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 7884724
Conc: 59.50 ng/ml



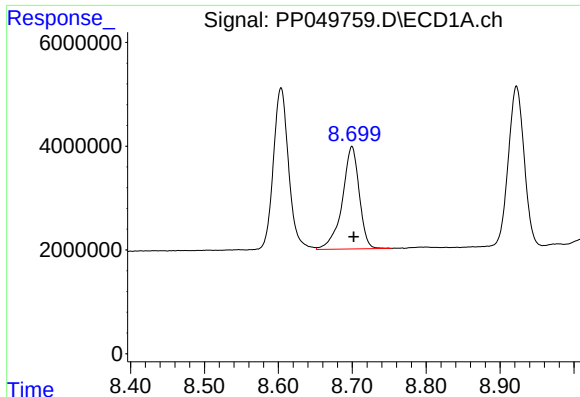
#41 AR-1268-1

R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 44326909
Conc: 217.10 ng/ml m



#41 AR-1268-1

R.T.: 7.477 min
Delta R.T.: -0.004 min
Response: 35617256
Conc: 193.92 ng/ml



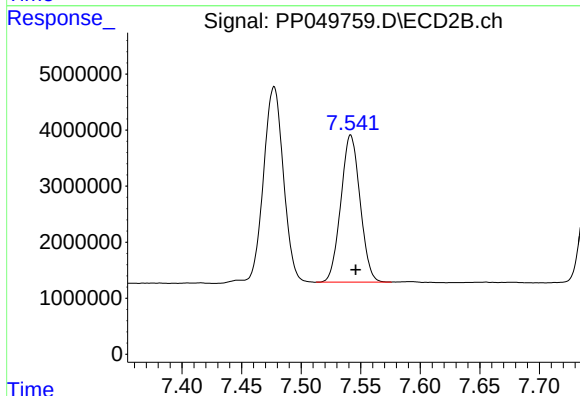
#42 AR-1268-2

R.T.: 8.700 min
Delta R.T.: -0.003 min
Response: 31557947
Conc: 170.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-04-S

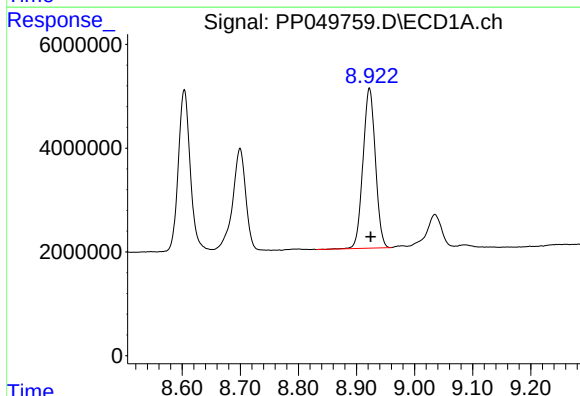
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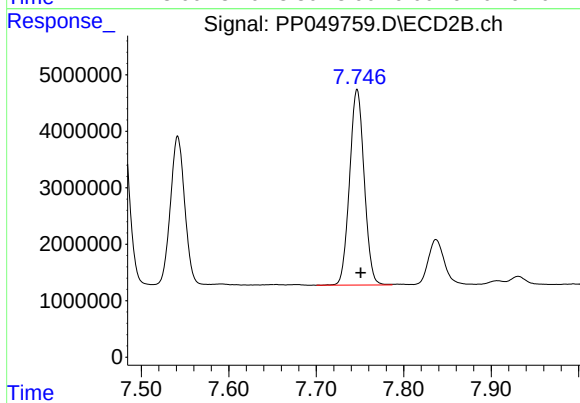
#42 AR-1268-2

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 29496151
Conc: 170.49 ng/ml



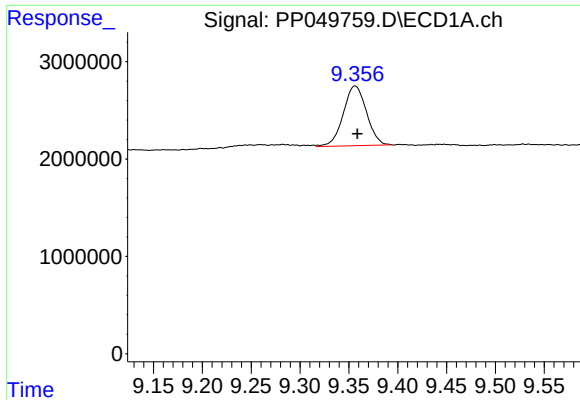
#43 AR-1268-3

R.T.: 8.922 min
Delta R.T.: -0.002 min
Response: 45883029
Conc: 291.06 ng/ml



#43 AR-1268-3

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 40216155
Conc: 285.85 ng/ml



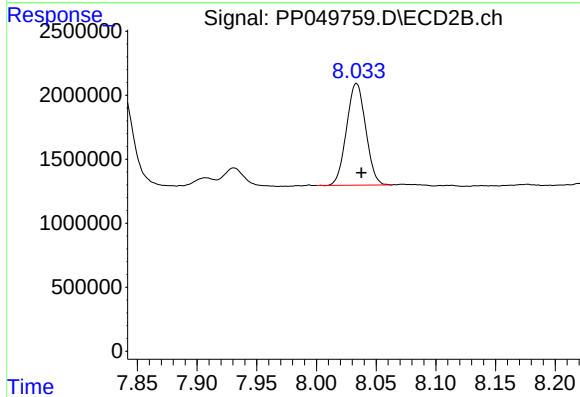
#44 AR-1268-4

R.T.: 9.356 min
Delta R.T.: -0.003 min
Response: 10149719
Conc: 135.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-04-S

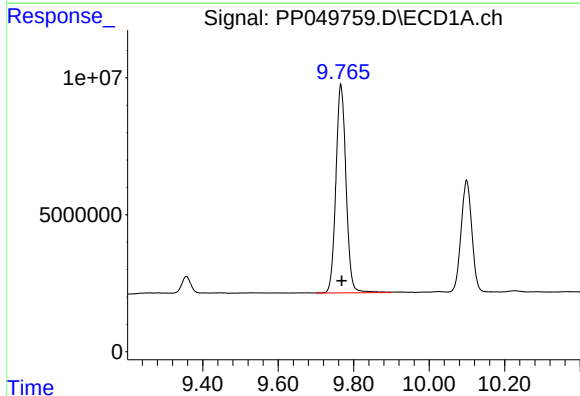
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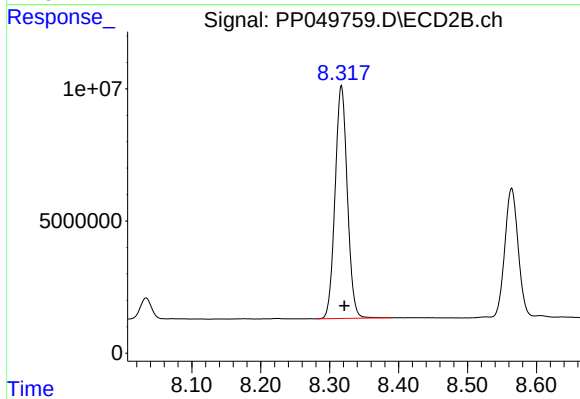
#44 AR-1268-4

R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 8878804
Conc: 146.83 ng/ml



#45 AR-1268-5

R.T.: 9.766 min
Delta R.T.: -0.003 min
Response: 142190274
Conc: 276.14 ng/ml



#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 108787562
Conc: 265.88 ng/ml