

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 17:39
 Operator : YP\AJ
 Sample : N3817-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S17-02-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:40:09 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...	4.353	3.602	31095053	53016482	21.428	21.690
2) SA Decachlor...	10.107	8.570	29601409	24540704	20.928	21.072
Target Compounds						
26) L6 AR-1254-1	6.388	5.470	469420	720591	7.453m	5.682
27) L6 AR-1254-2	6.605	5.617	1165675	707509	11.965m	6.401 #
28) L6 AR-1254-3	6.976	6.019	1108034	1529279	10.724m	9.395
29) L6 AR-1254-4	7.264	6.247	916532	1078860	11.449m	11.150
30) L6 AR-1254-5	7.682	6.663	1514849	2911725	17.043m	21.973 #
41) L9 AR-1268-1	8.609	7.482	8581117	8578707	42.028m	46.706
42) L9 AR-1268-2	8.705	7.546	7511666	7005657	40.496	40.493
43) L9 AR-1268-3	8.928	7.751	5573495	5450577	35.356m	38.741
44) L9 AR-1268-4	9.362	8.038	1660864	1791776	22.188	29.631 #
45) L9 AR-1268-5	9.775	8.322	24750458	14711026	48.066m	35.954 #

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

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ALS Vial : 24 Sample Multiplier: 1

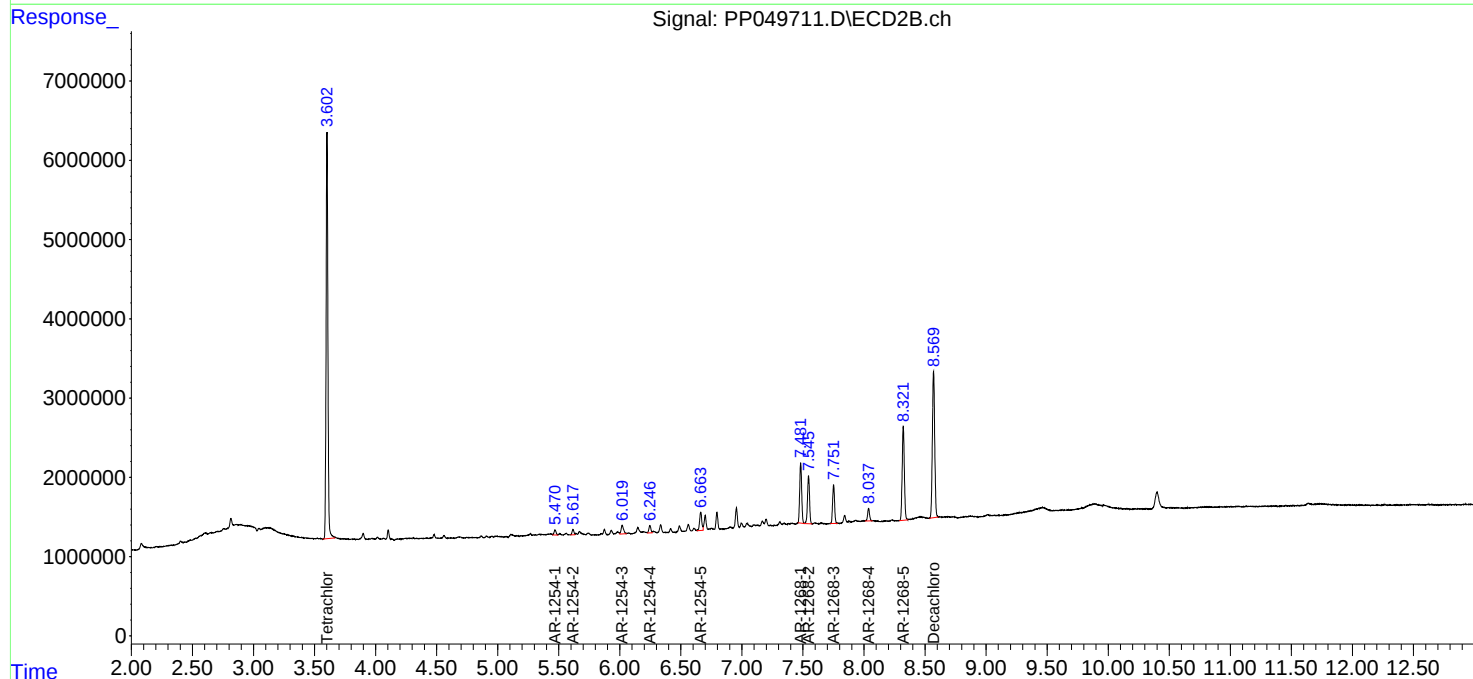
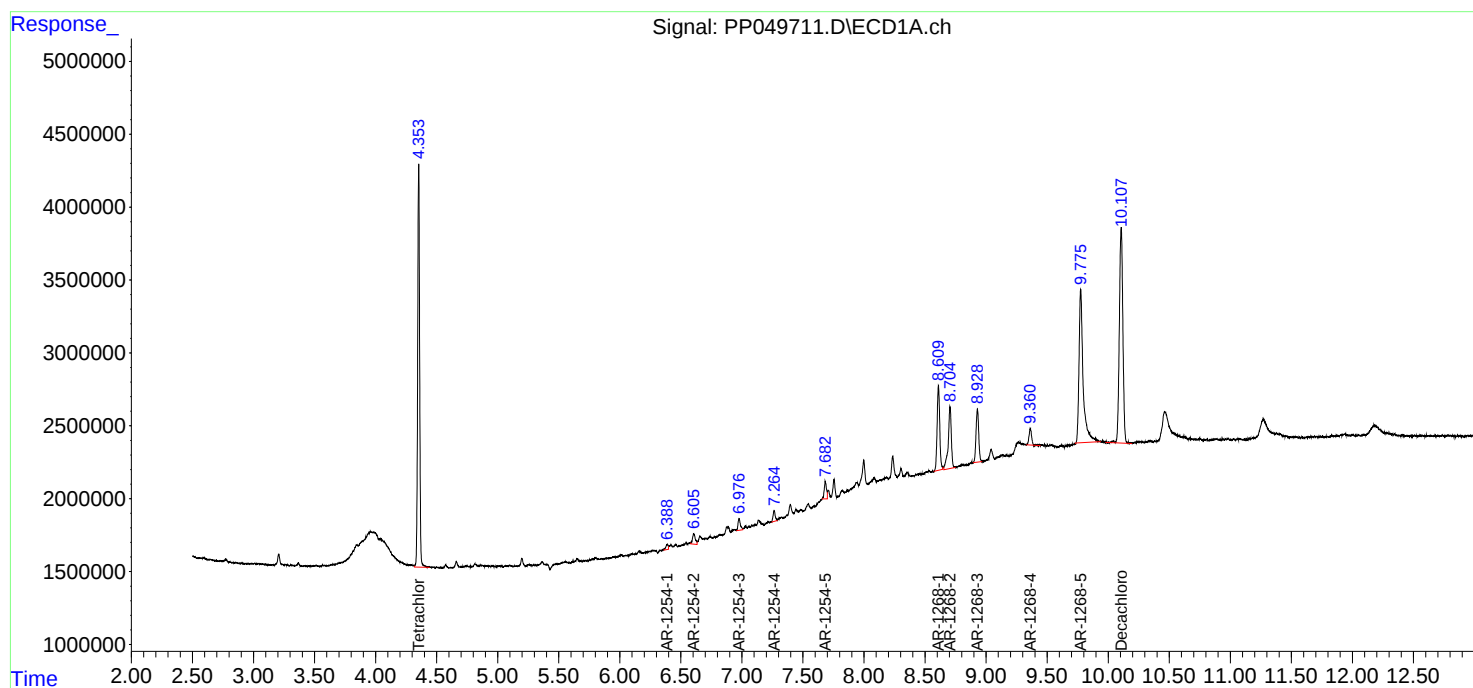
Instrument :
ECD_P
ClientSampleId :
S17-02-B

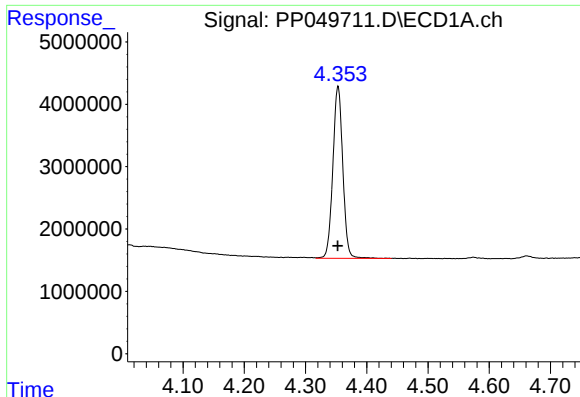
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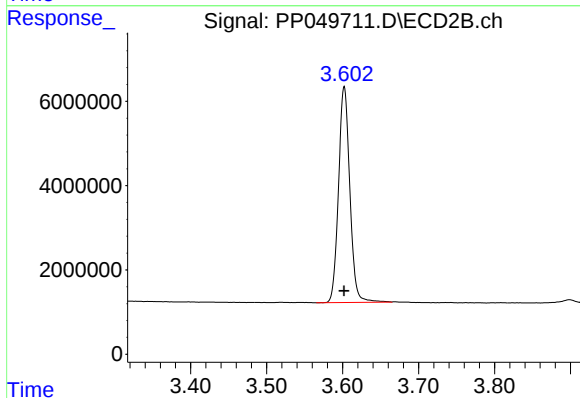
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 31095053
Conc: 21.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-02-B

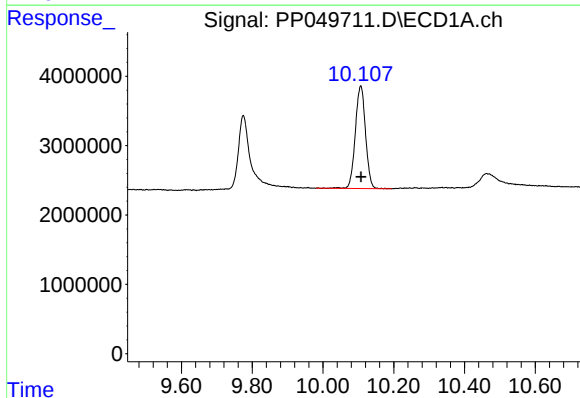
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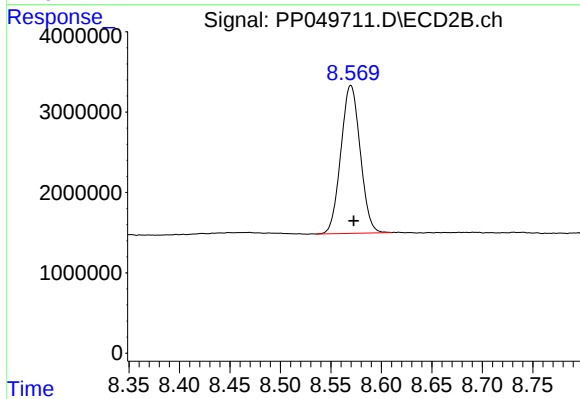
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 53016482
Conc: 21.69 ng/ml



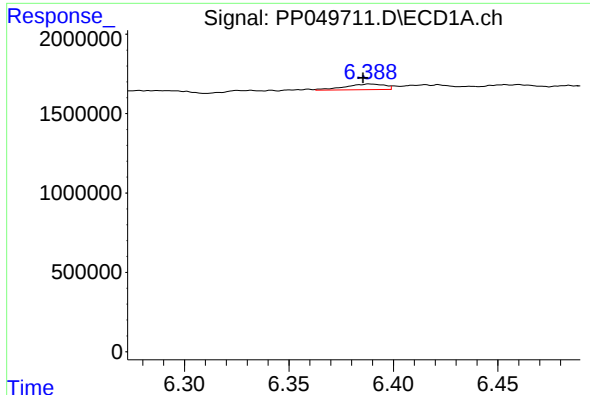
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: 0.000 min
Response: 29601409
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.003 min
Response: 24540704
Conc: 21.07 ng/ml



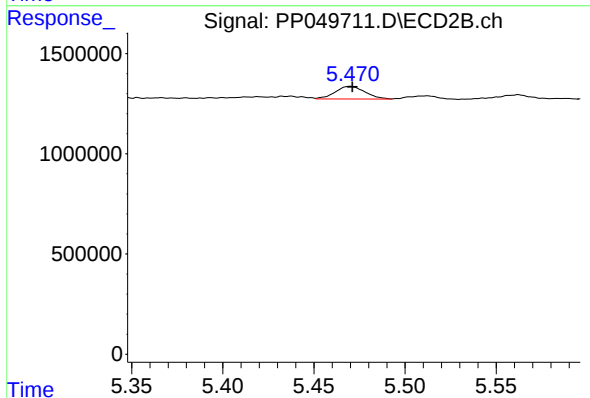
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 469420
Conc: 7.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-02-B

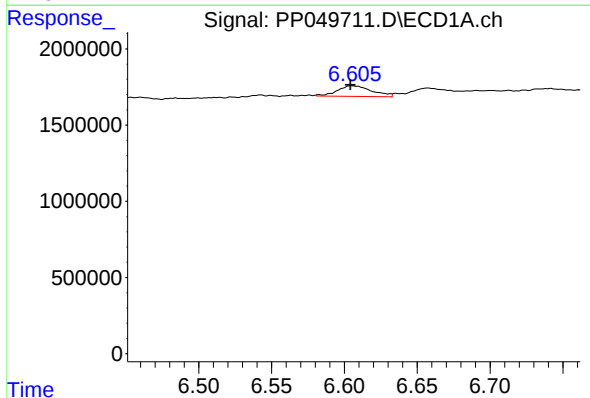
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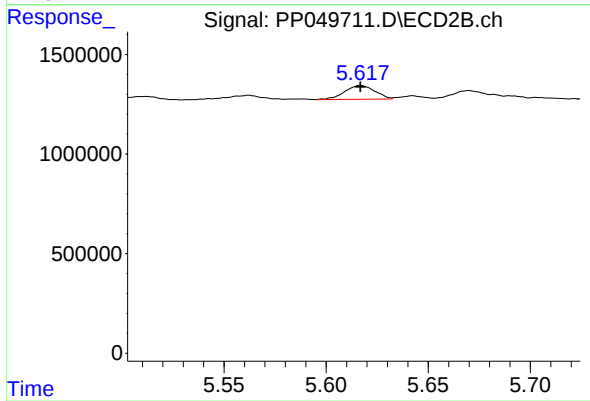
#26 AR-1254-1

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 720591
Conc: 5.68 ng/ml



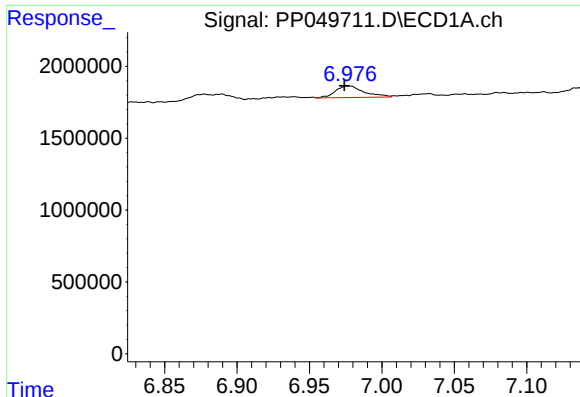
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.001 min
Response: 1165675
Conc: 11.97 ng/ml m



#27 AR-1254-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 707509
Conc: 6.40 ng/ml



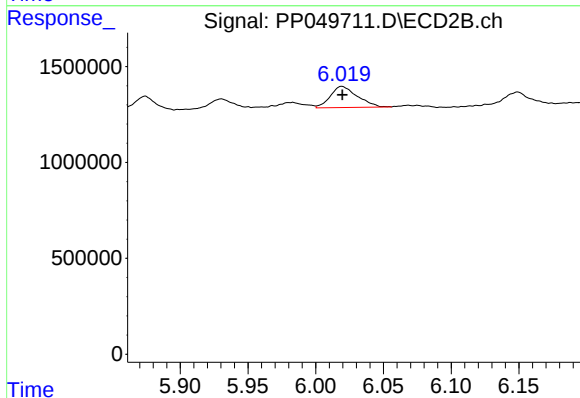
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 1108034
Conc: 10.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-02-B

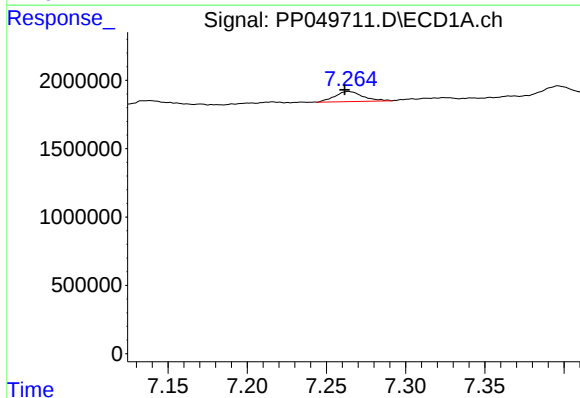
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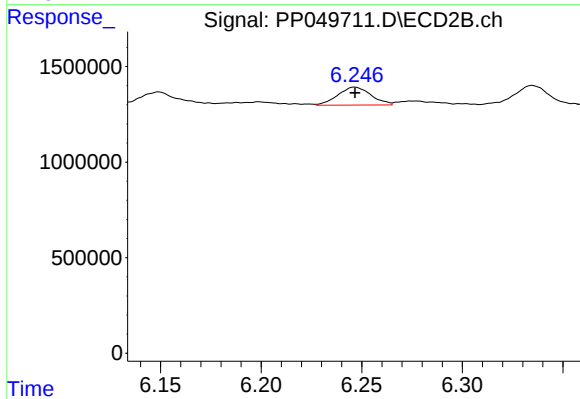
#28 AR-1254-3

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 1529279
Conc: 9.40 ng/ml



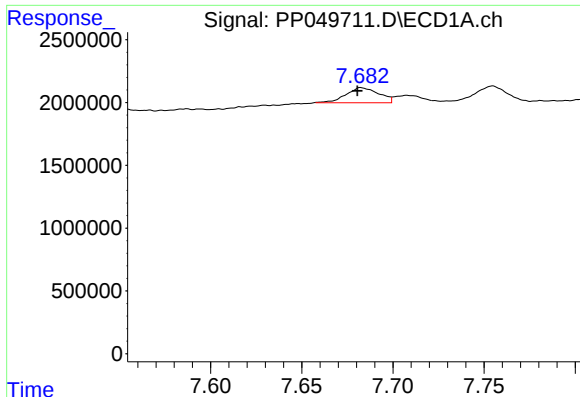
#29 AR-1254-4

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 916532
Conc: 11.45 ng/ml m



#29 AR-1254-4

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 1078860
Conc: 11.15 ng/ml



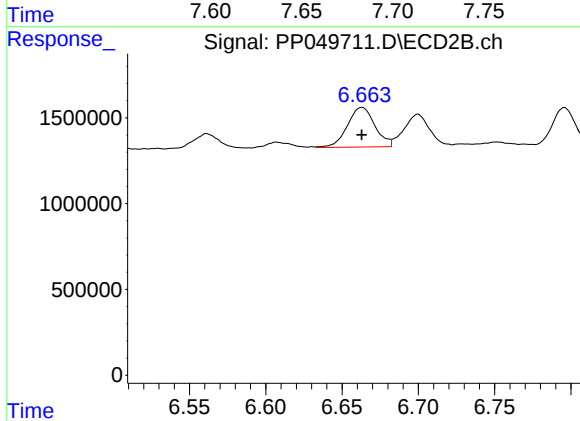
#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: 0.001 min
Response: 1514849
Conc: 17.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-02-B

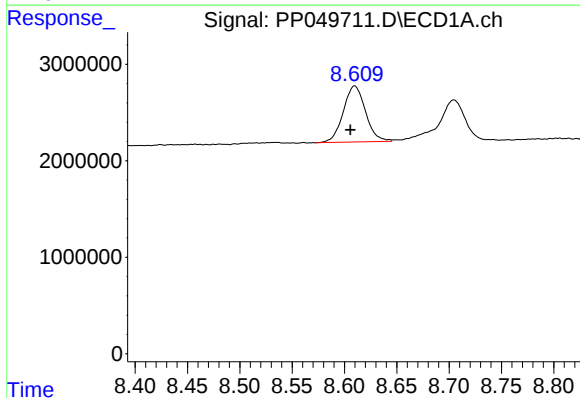
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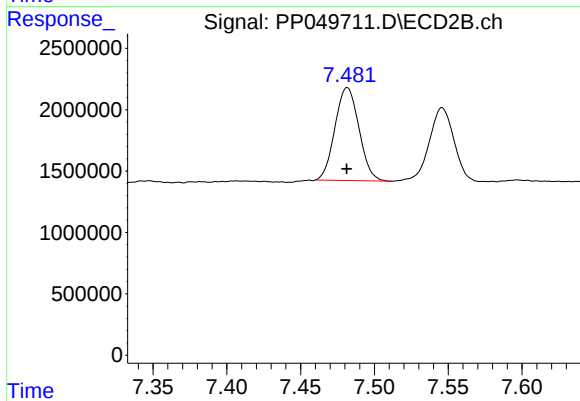
#30 AR-1254-5

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 2911725
Conc: 21.97 ng/ml



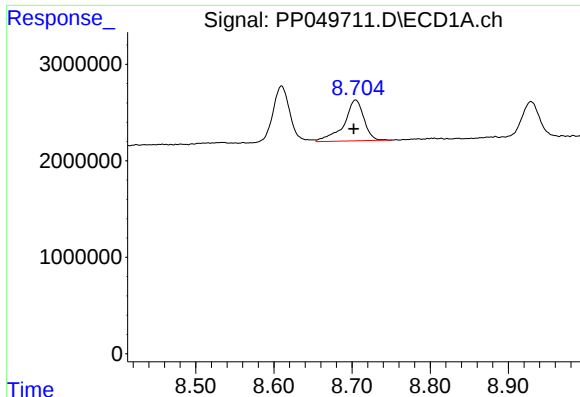
#41 AR-1268-1

R.T.: 8.609 min
Delta R.T.: 0.004 min
Response: 8581117
Conc: 42.03 ng/ml m



#41 AR-1268-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 8578707
Conc: 46.71 ng/ml



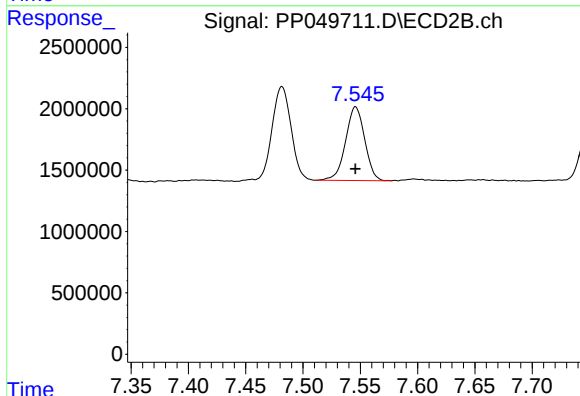
#42 AR-1268-2

R.T.: 8.705 min
Delta R.T.: 0.002 min
Response: 7511666
Conc: 40.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-02-B

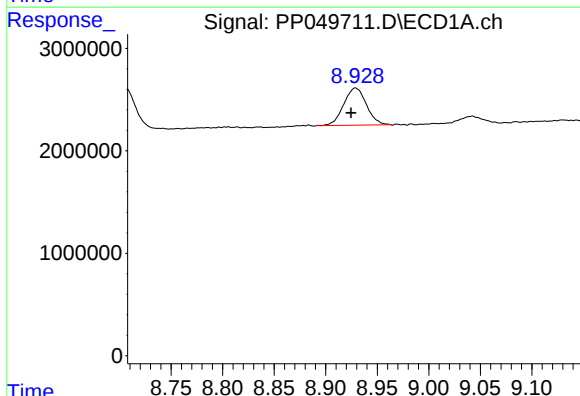
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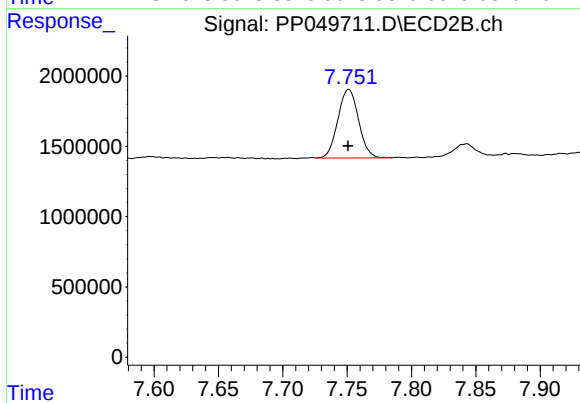
#42 AR-1268-2

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 7005657
Conc: 40.49 ng/ml



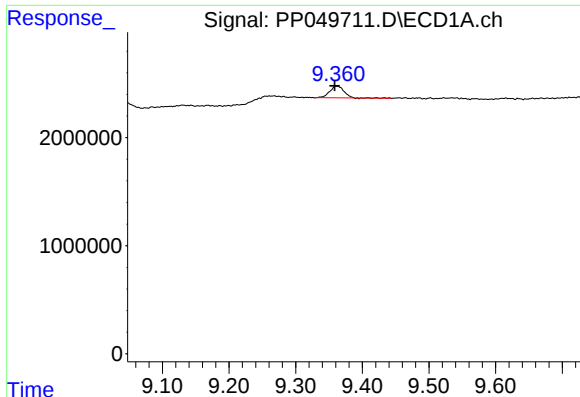
#43 AR-1268-3

R.T.: 8.928 min
Delta R.T.: 0.004 min
Response: 5573495
Conc: 35.36 ng/ml m



#43 AR-1268-3

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 5450577
Conc: 38.74 ng/ml



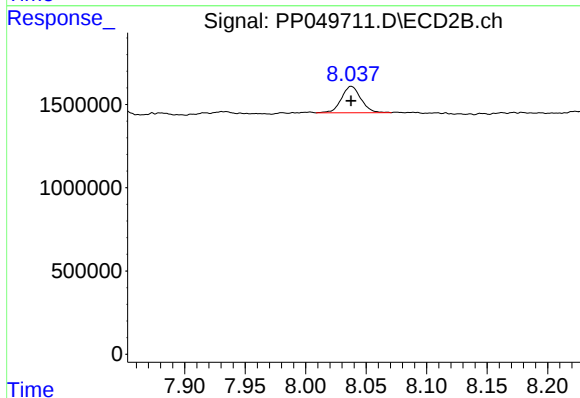
#44 AR-1268-4

R.T.: 9.362 min
Delta R.T.: 0.003 min
Response: 1660864
Conc: 22.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-02-B

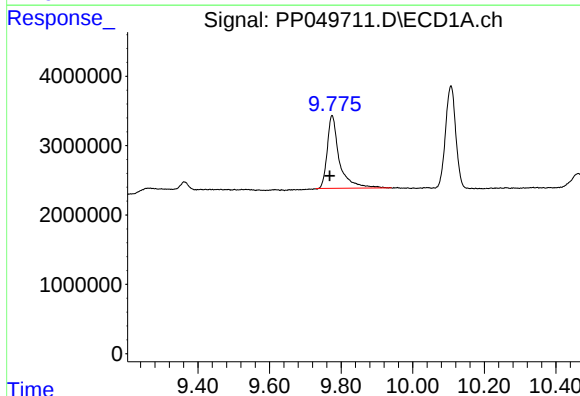
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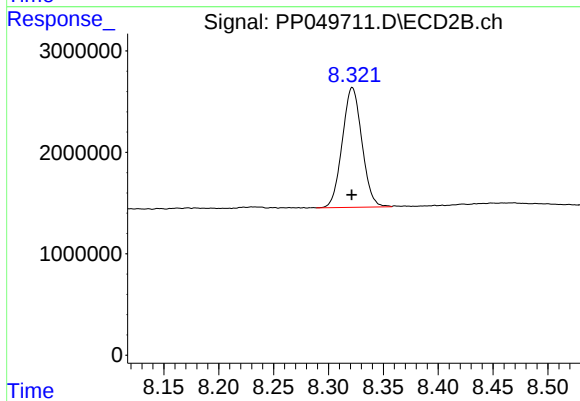
#44 AR-1268-4

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 1791776
Conc: 29.63 ng/ml



#45 AR-1268-5

R.T.: 9.775 min
Delta R.T.: 0.006 min
Response: 24750458
Conc: 48.07 ng/ml m



#45 AR-1268-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 14711026
Conc: 35.95 ng/ml