

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 14:14
 Operator : YP\AJ
 Sample : 05462-07DL2 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-27DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:21:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 2023
 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...	4.451	3.727	1472748	2686498	1.118m	1.277
2)	SA Decachlor...	10.240	8.856	1607730	2605644	1.593	1.596
Target Compounds							
16)	L4 AR-1242-1	5.628	4.841	25336283	31823350	653.022	560.245
17)	L4 AR-1242-2	5.651	4.861	36622962	41484131	627.092	535.405
18)	L4 AR-1242-3	5.713	5.041	26168976	24232029	678.129	598.385
19)	L4 AR-1242-4	5.811	5.126	21516824	23432556	703.522	532.479
20)	L4 AR-1242-5	6.551	5.659	26506640	39291719	859.092	831.351m
31)	L7 AR-1260-1	7.238	6.353	4793472	10012904	69.095m	99.534 #
32)	L7 AR-1260-2	7.496	6.542	4512583	8615817	60.242m	74.438
33)	L7 AR-1260-3	7.857	6.699	2718959	6876049	53.183	62.737
34)	L7 AR-1260-4	8.082	7.177	3405450	3928182	57.195m	47.922
35)	L7 AR-1260-5	8.406	7.420	3989963	6576627	40.373	38.112

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

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Acq On : 20 Nov 2023 14:14
Operator : YP\AJ
Sample : 05462-07DL2 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

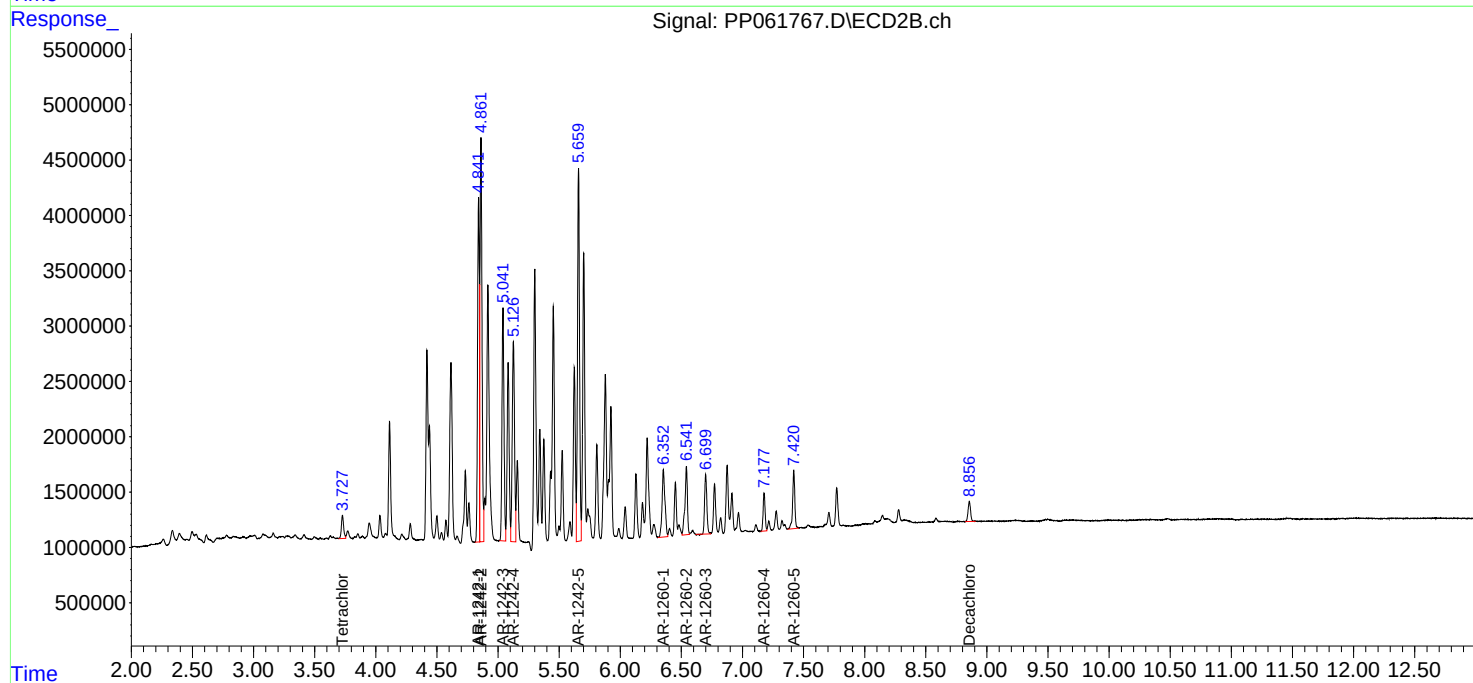
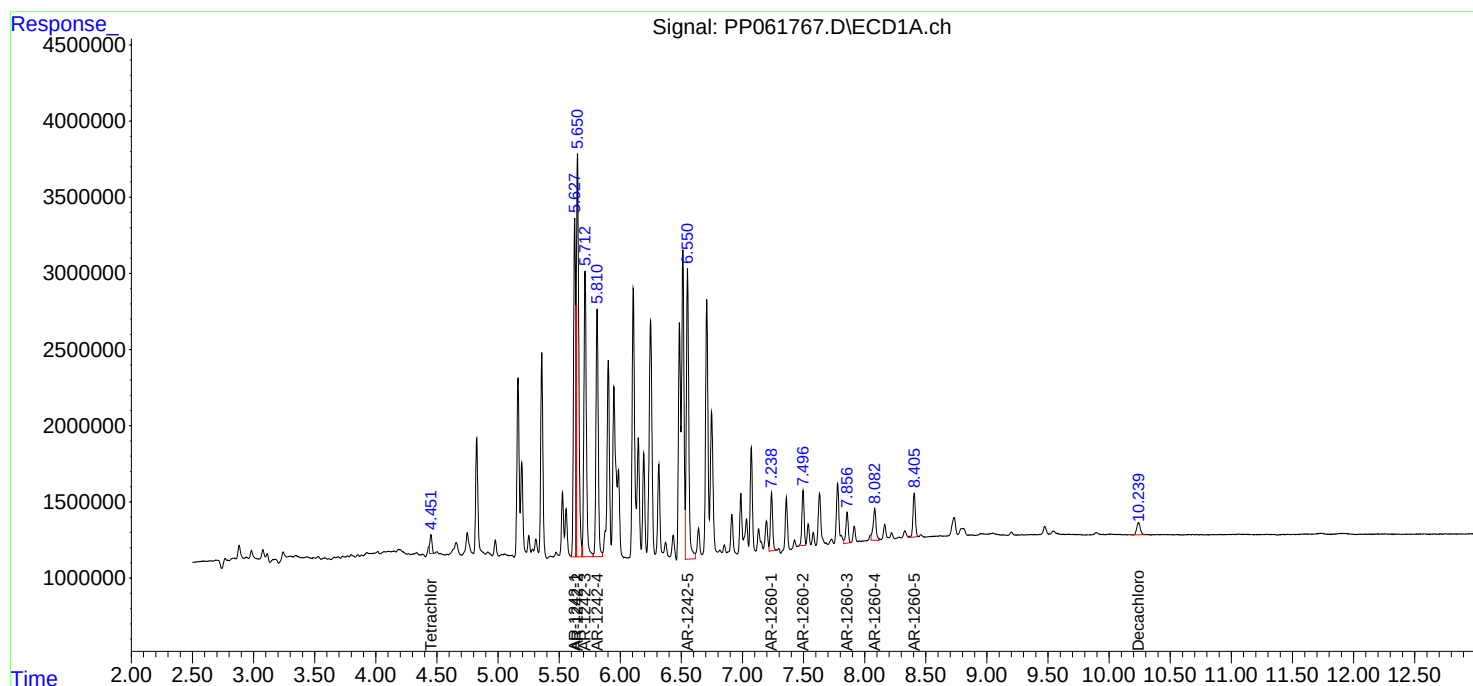
Instrument :
ECD_P
ClientSampleId :
S-27DL2

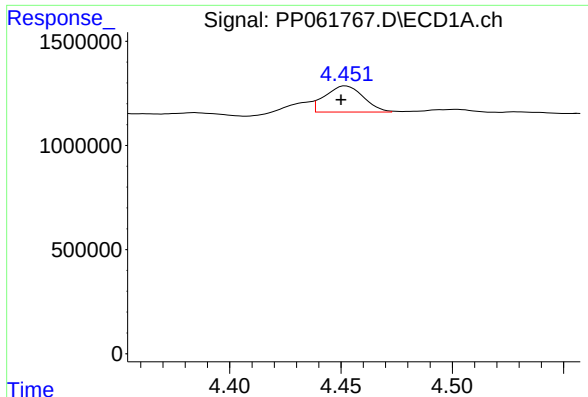
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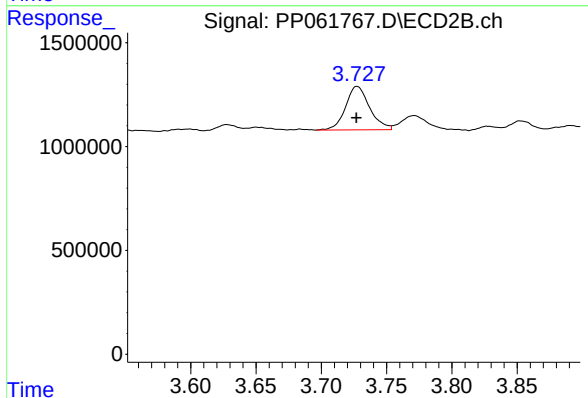
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.001 min
Response: 1472748
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-27DL2

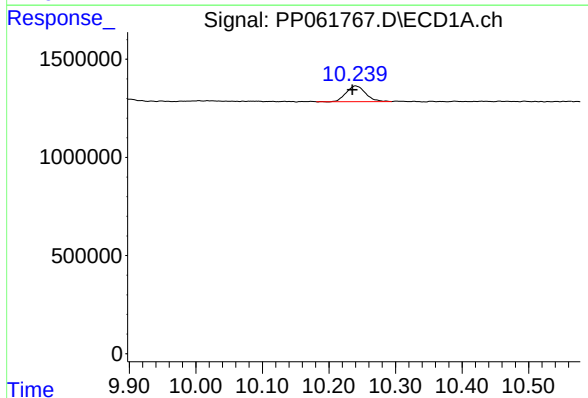
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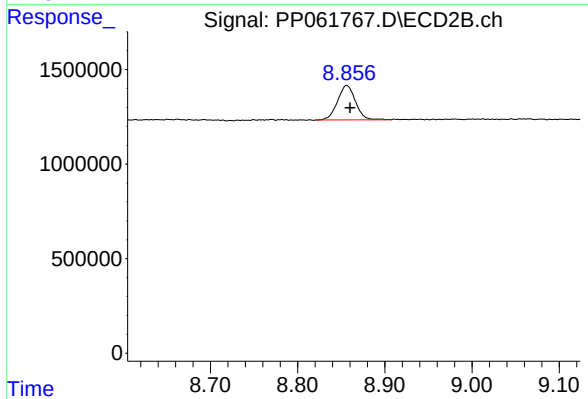
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 2686498
Conc: 1.28 ng/ml



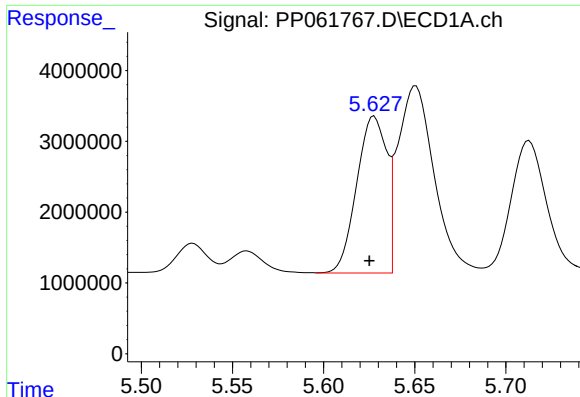
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.005 min
Response: 1607730
Conc: 1.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: -0.004 min
Response: 2605644
Conc: 1.60 ng/ml



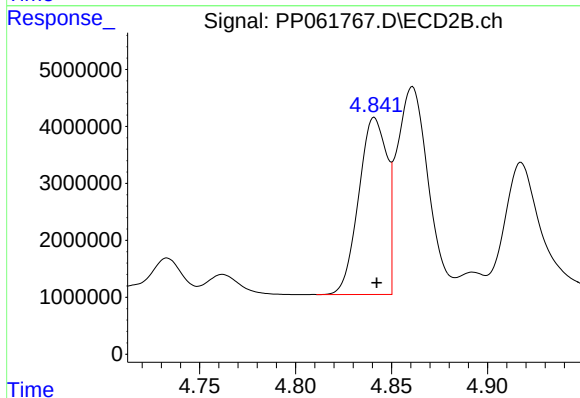
#16 AR-1242-1

R.T.: 5.628 min
Delta R.T.: 0.002 min
Response: 25336283
Conc: 653.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-27DL2

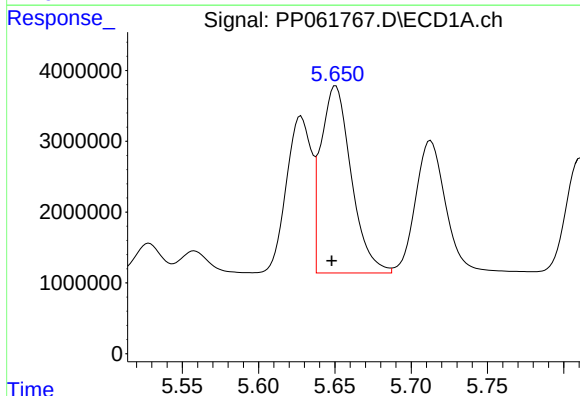
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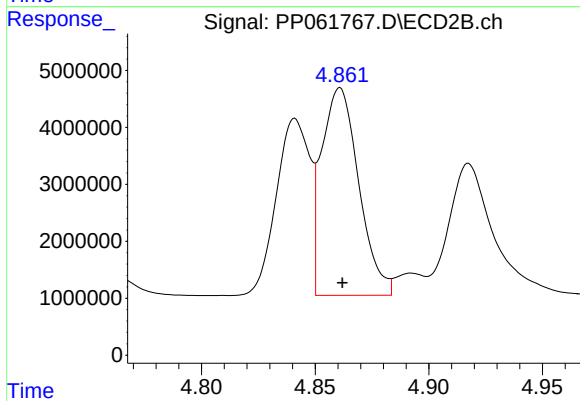
#16 AR-1242-1

R.T.: 4.841 min
Delta R.T.: -0.001 min
Response: 31823350
Conc: 560.25 ng/ml



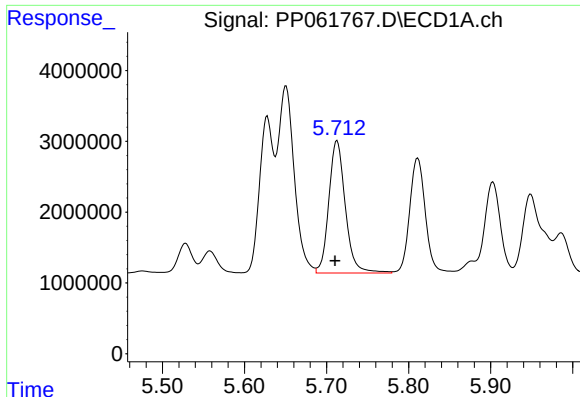
#17 AR-1242-2

R.T.: 5.651 min
Delta R.T.: 0.003 min
Response: 36622962
Conc: 627.09 ng/ml



#17 AR-1242-2

R.T.: 4.861 min
Delta R.T.: -0.001 min
Response: 41484131
Conc: 535.41 ng/ml



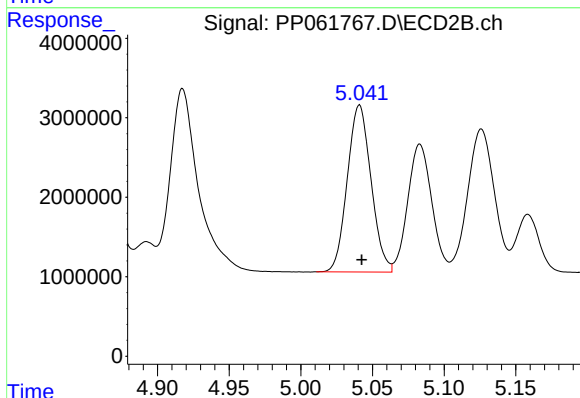
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 26168976
Conc: 678.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-27DL2

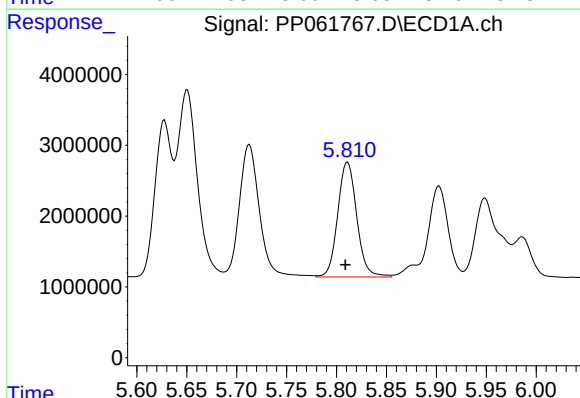
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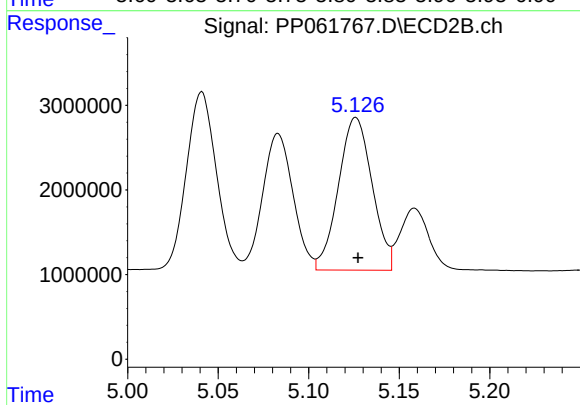
#18 AR-1242-3

R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 24232029
Conc: 598.38 ng/ml



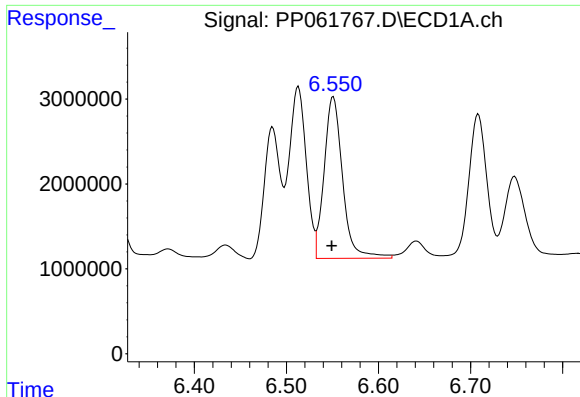
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: 0.002 min
Response: 21516824
Conc: 703.52 ng/ml



#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.001 min
Response: 23432556
Conc: 532.48 ng/ml



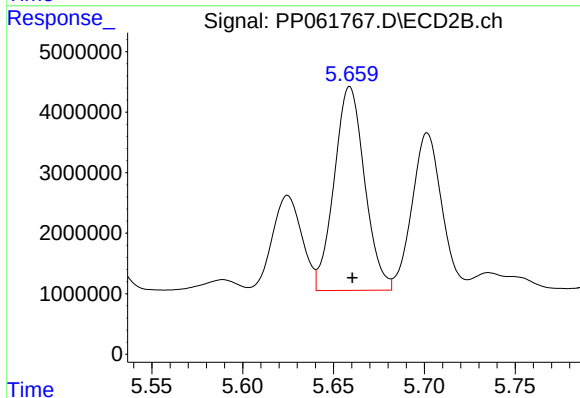
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: 0.002 min
Response: 26506640
Conc: 859.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
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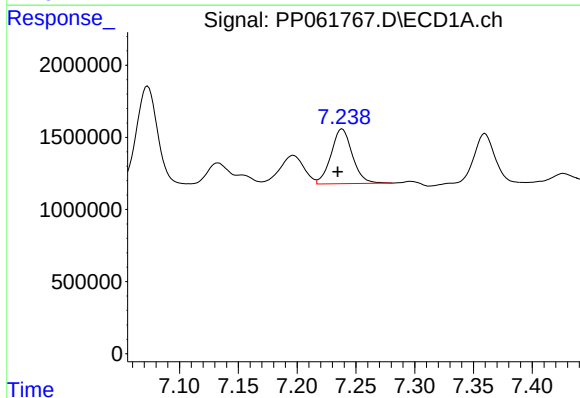
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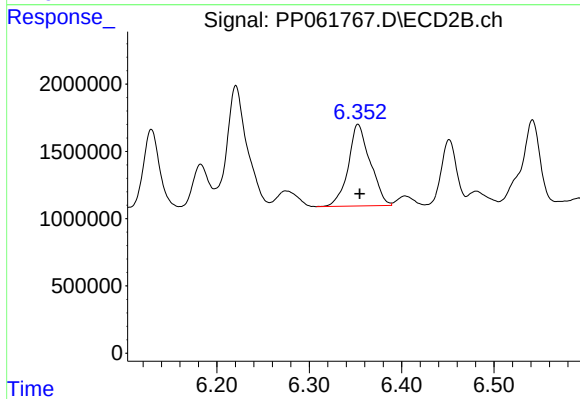
#20 AR-1242-5

R.T.: 5.659 min
Delta R.T.: -0.002 min
Response: 39291719
Conc: 831.35 ng/ml m



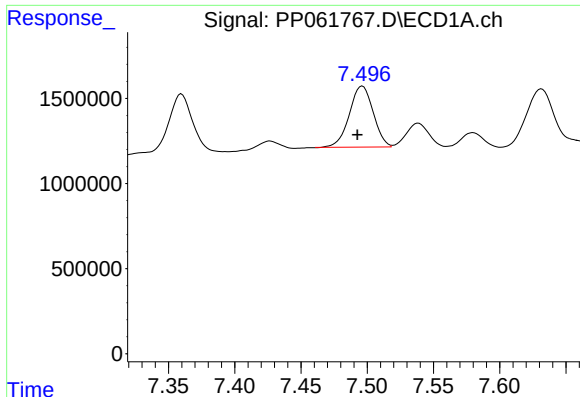
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: 0.003 min
Response: 4793472
Conc: 69.09 ng/ml m



#31 AR-1260-1

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 10012904
Conc: 99.53 ng/ml



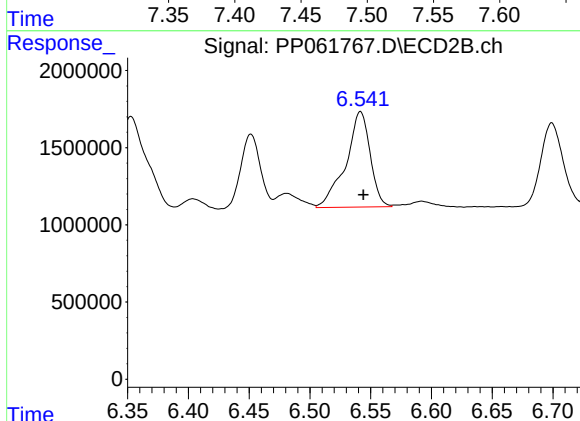
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: 0.003 min
Response: 4512583
Conc: 60.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-27DL2

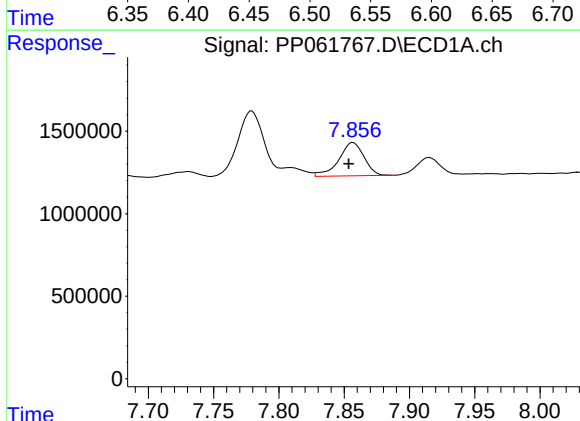
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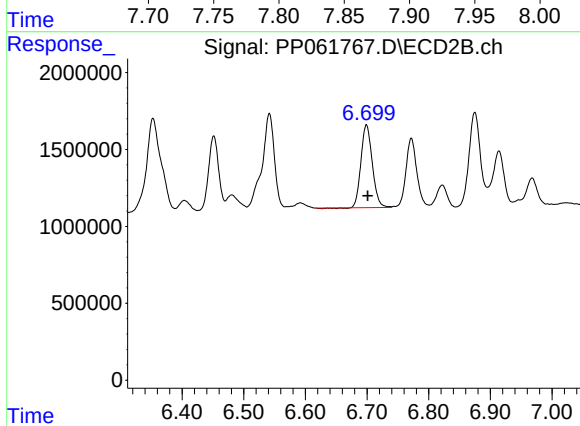
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 8615817
Conc: 74.44 ng/ml



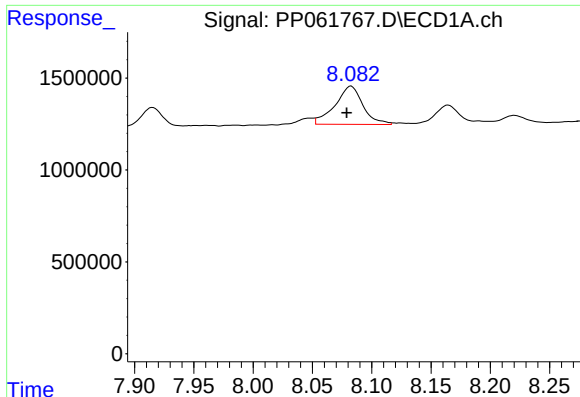
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.003 min
Response: 2718959
Conc: 53.18 ng/ml



#33 AR-1260-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 6876049
Conc: 62.74 ng/ml



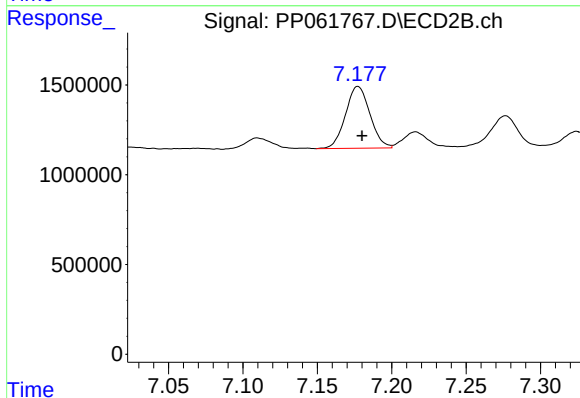
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 3405450
Conc: 57.20 ng/ml

Instrument :
ECD_P
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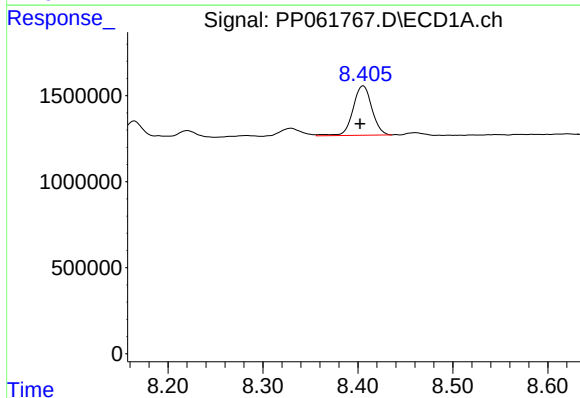
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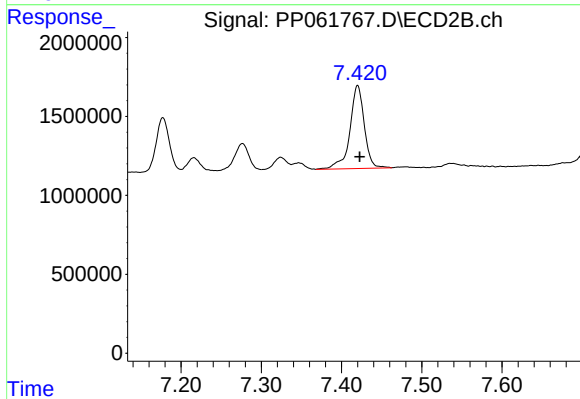
#34 AR-1260-4

R.T.: 7.177 min
Delta R.T.: -0.003 min
Response: 3928182
Conc: 47.92 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: 0.003 min
Response: 3989963
Conc: 40.37 ng/ml



#35 AR-1260-5

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 6576627
Conc: 38.11 ng/ml