

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052324\
 Data File : PP065199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 13:14
 Operator : YP\AJ
 Sample : P2579-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 520-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2024
 Supervised By :Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 01:37:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 2024
 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...	4.469	3.753	34123431	31947624	21.620	21.045
2)	SA Decachlor...	10.205	8.824	32163463	29870312	24.735	22.662
Target Compounds							
16)	L4 AR-1242-1	5.632	4.853	4514893	4192978	109.400m	104.321
17)	L4 AR-1242-2	5.655	4.872	5992092	5175849	92.893m	91.618
18)	L4 AR-1242-3	5.717	5.051	4048908	2696730	96.726m	87.708
19)	L4 AR-1242-4	5.815	5.134	2990125	2233542	91.085m	68.871
20)	L4 AR-1242-5	6.550	5.662	972460	1100150	30.582m	30.300
26)	L6 AR-1254-1	6.485	5.662	916115	1100150	14.838m	13.790
27)	L6 AR-1254-2	6.706	5.809	1130174	555543	12.319	7.878m#
28)	L6 AR-1254-3	7.070	6.218	1179342	1239156	12.678	11.243
29)	L6 AR-1254-4	7.355	6.445	1154804	1109508	19.049	19.653m
30)	L6 AR-1254-5	7.772	6.866	2088919	2072403	29.736	22.241m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052324\
Data File : PP065199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 13:14
Operator : YP\AJ
Sample : P2579-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

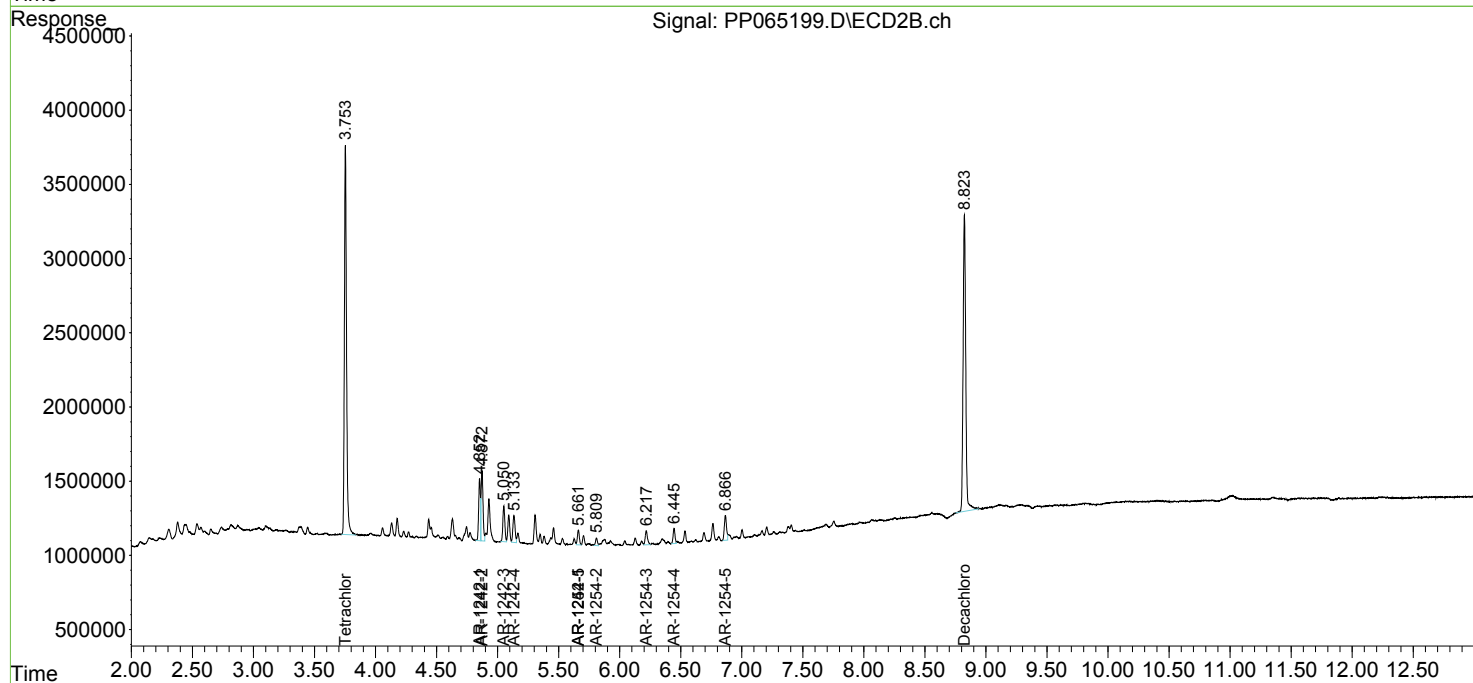
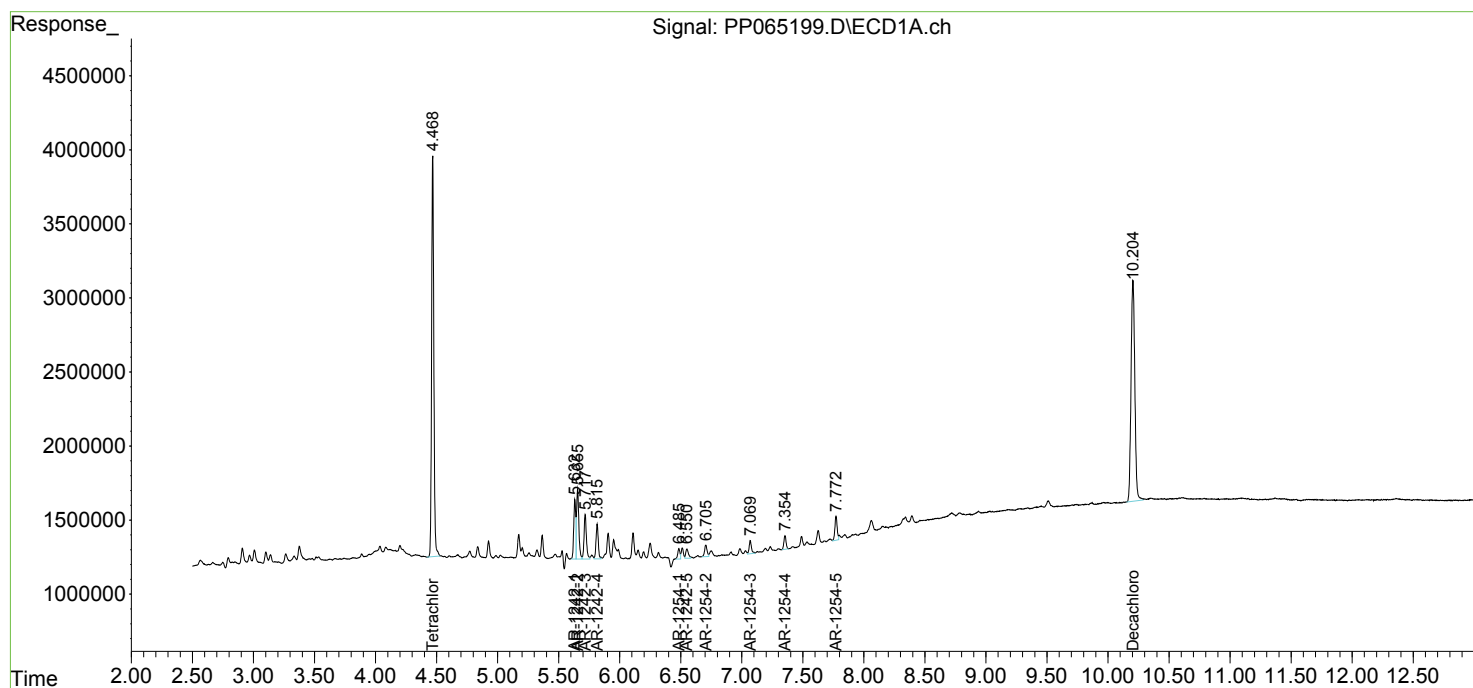
Instrument :
ECD_P
ClientSampleId :
520-A

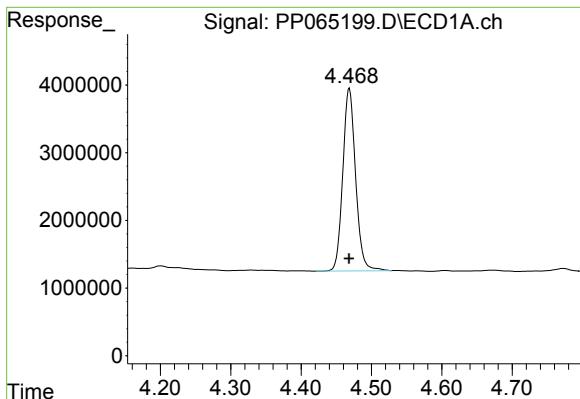
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:37:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response 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





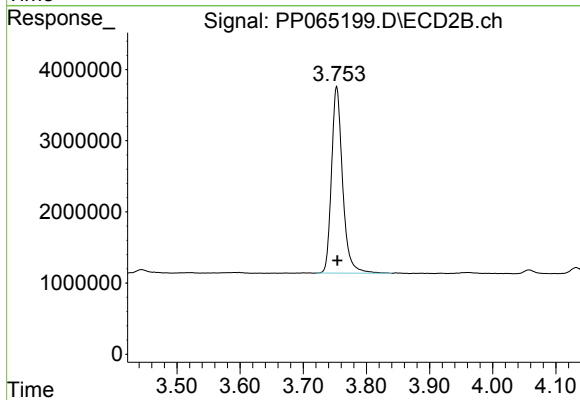
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 34123431
Conc: 21.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
520-A

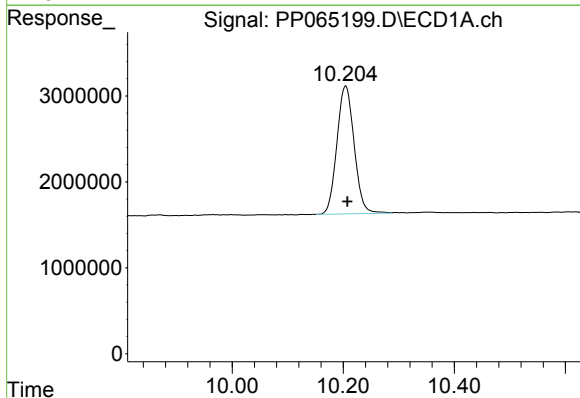
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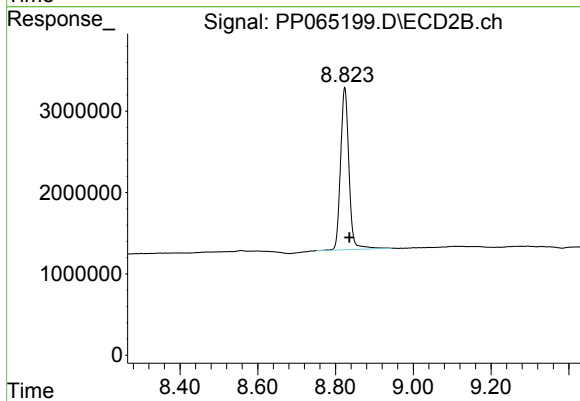
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: -0.001 min
Response: 31947624
Conc: 21.04 ng/ml



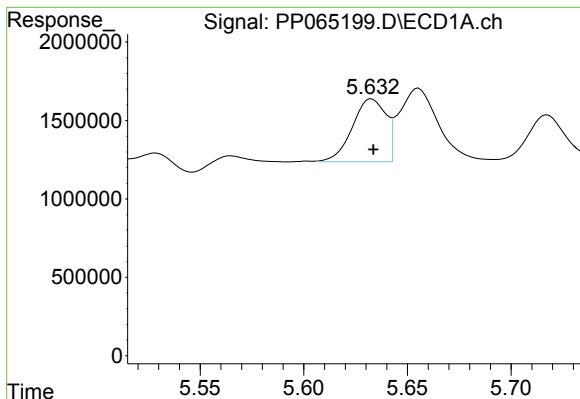
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.003 min
Response: 32163463
Conc: 24.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.013 min
Response: 29870312
Conc: 22.66 ng/ml



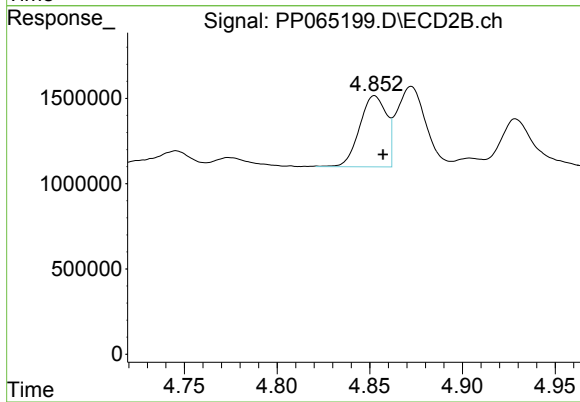
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 4514893
Conc: 109.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
520-A

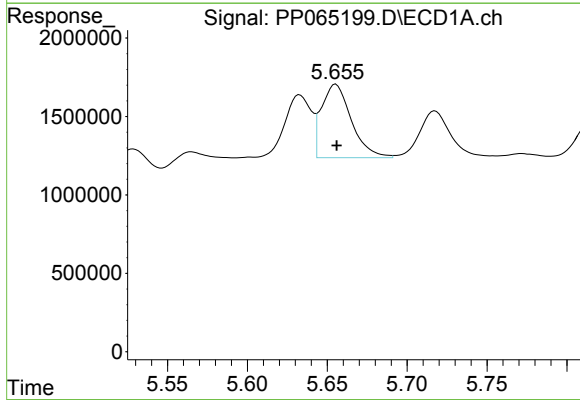
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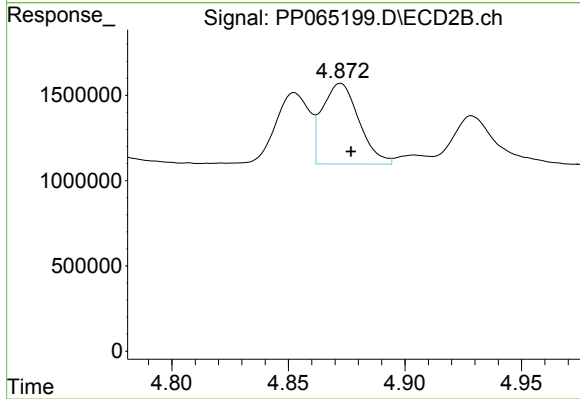
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 4192978
Conc: 104.32 ng/ml



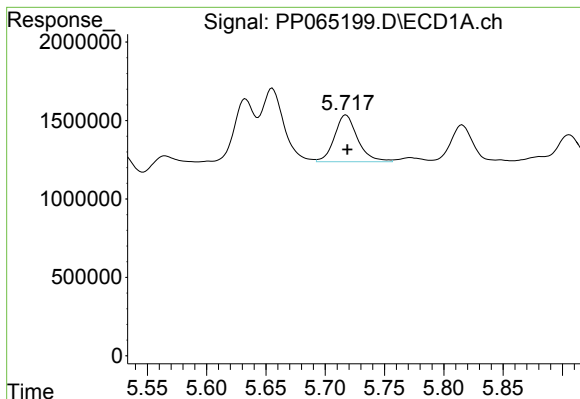
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 5992092
Conc: 92.89 ng/ml m



#17 AR-1242-2

R.T.: 4.872 min
Delta R.T.: -0.005 min
Response: 5175849
Conc: 91.62 ng/ml



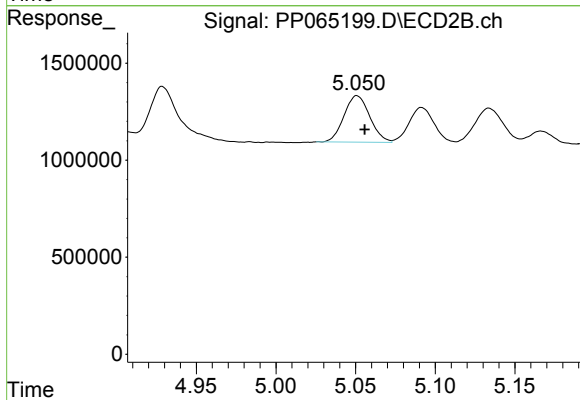
#18 AR-1242-3

R.T.: 5.717 min
Delta R.T.: -0.002 min
Response: 4048908
Conc: 96.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
520-A

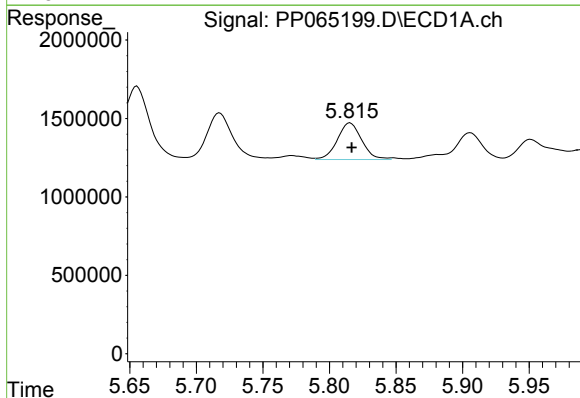
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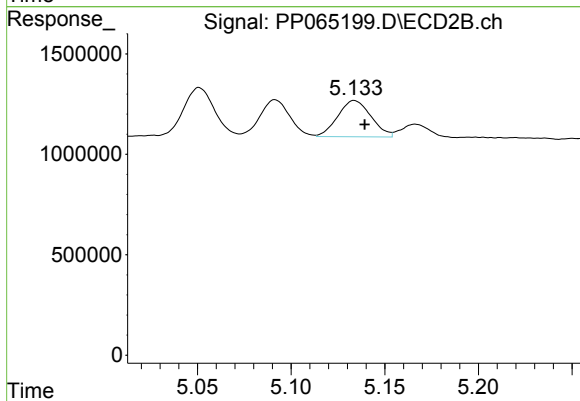
#18 AR-1242-3

R.T.: 5.051 min
Delta R.T.: -0.005 min
Response: 2696730
Conc: 87.71 ng/ml



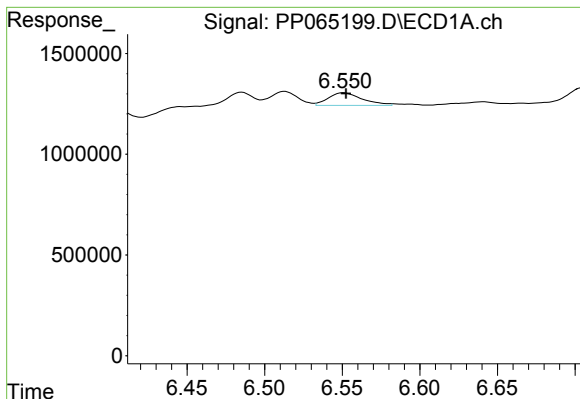
#19 AR-1242-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 2990125
Conc: 91.08 ng/ml m



#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.005 min
Response: 2233542
Conc: 68.87 ng/ml



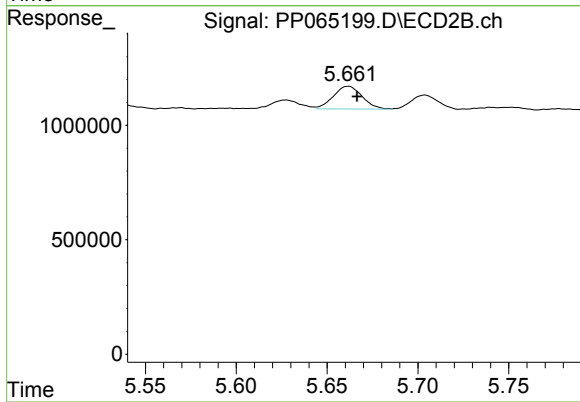
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 972460
Conc: 30.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
520-A

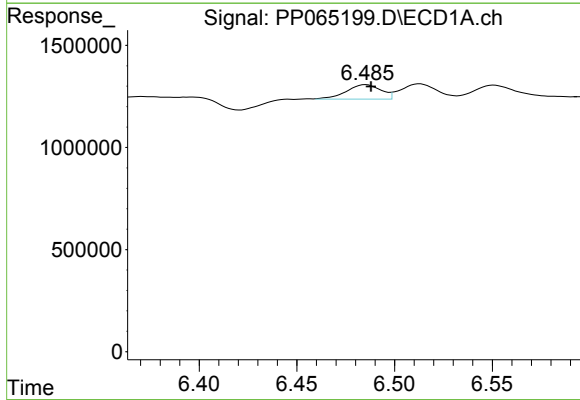
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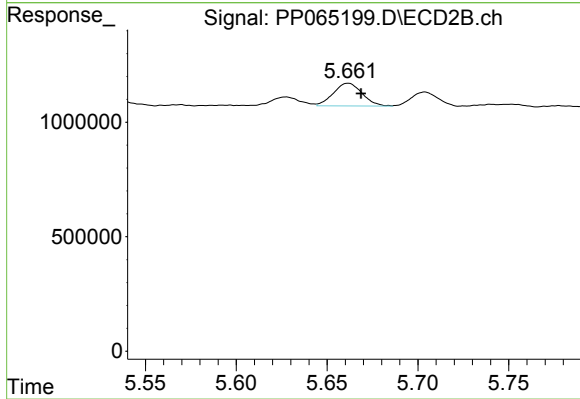
#20 AR-1242-5

R.T.: 5.662 min
Delta R.T.: -0.005 min
Response: 1100150
Conc: 30.30 ng/ml



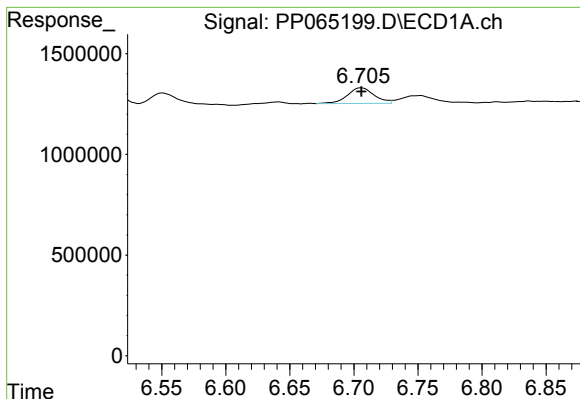
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 916115
Conc: 14.84 ng/ml m



#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: -0.007 min
Response: 1100150
Conc: 13.79 ng/ml



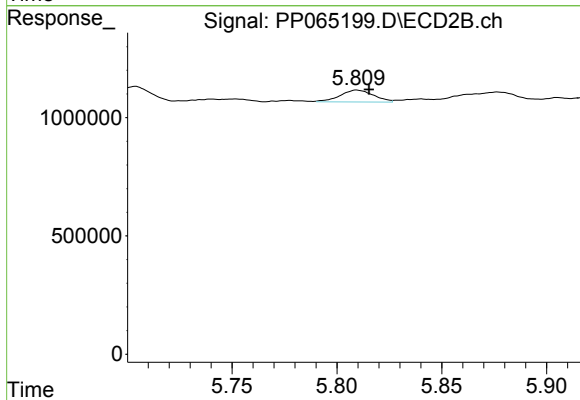
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 1130174
Conc: 12.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
520-A

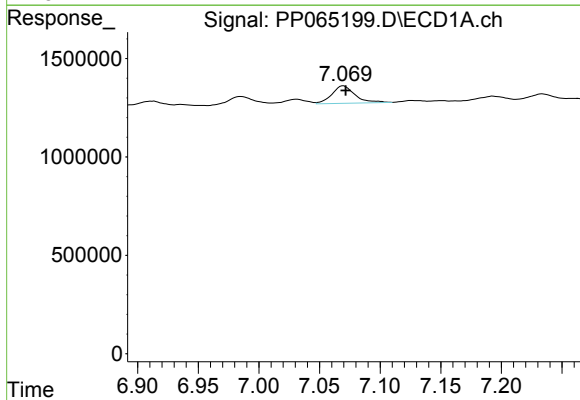
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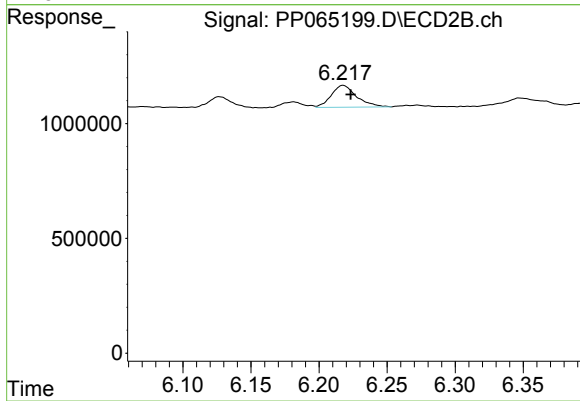
#27 AR-1254-2

R.T.: 5.809 min
Delta R.T.: -0.006 min
Response: 555543
Conc: 7.88 ng/ml m



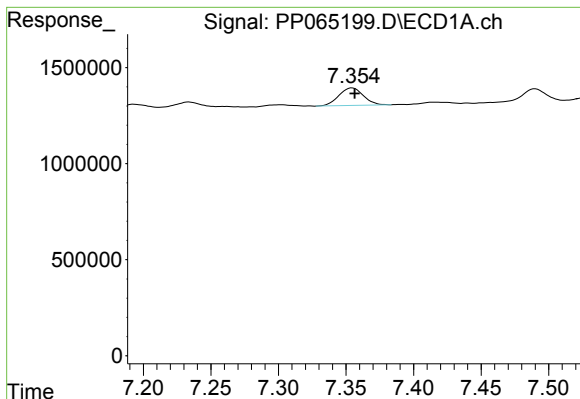
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 1179342
Conc: 12.68 ng/ml



#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 1239156
Conc: 11.24 ng/ml



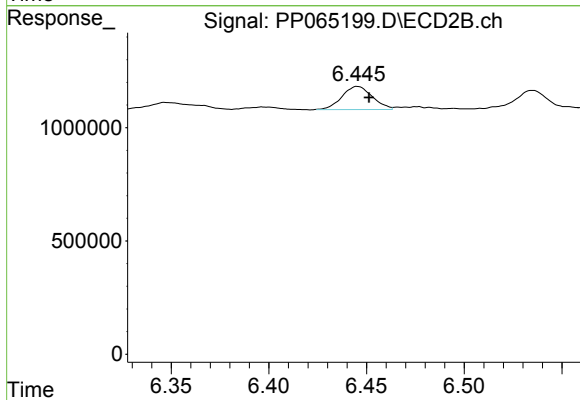
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 1154804
Conc: 19.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
520-A

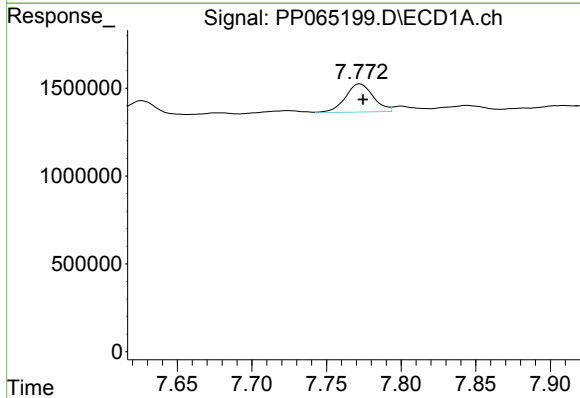
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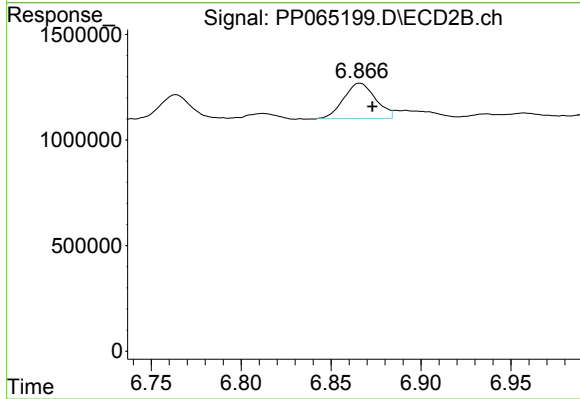
#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.007 min
Response: 1109508
Conc: 19.65 ng/ml m



#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 2088919
Conc: 29.74 ng/ml



#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 2072403
Conc: 22.24 ng/ml m