

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110923\
 Data File : PQ063828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 11:06
 Operator : YP\AJ
 Sample : 05284-03DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2023
 Supervised By :Ankita Jodhani 11/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 16:21:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.454	2.777	27633985	14591198	6.483m	3.968 #
2)	SA Decachlor...	8.694	7.576	12766675	16847604	3.954	3.596
Target Compounds							
16)	L4 AR-1242-1	4.574	3.788	698.3E6	555.1E6	6197.343	5395.854
17)	L4 AR-1242-2	4.594	3.804	1090.4E6	861.7E6	6448.238	5839.112
18)	L4 AR-1242-3	4.652	3.965	660.8E6	521.9E6	6261.131	6559.862
19)	L4 AR-1242-4	4.745	4.052	630.2E6	756.4E6	7427.590	9966.973 #
20)	L4 AR-1242-5	5.467	4.549	924.4E6	972.5E6	10453.870	9667.260
31)	L7 AR-1260-1	6.146	5.212	114.9E6	178.6E6	561.374	902.910 #
32)	L7 AR-1260-2	6.408	5.401	150.9E6	139.3E6	624.563	583.566
33)	L7 AR-1260-3	6.763	5.542	78450394	113.3E6	487.417	501.659
34)	L7 AR-1260-4	6.981	6.007	89422040	70135778	484.696m	407.620
35)	L7 AR-1260-5	7.295	6.254	149.2E6	148.3E6	419.870	371.543

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

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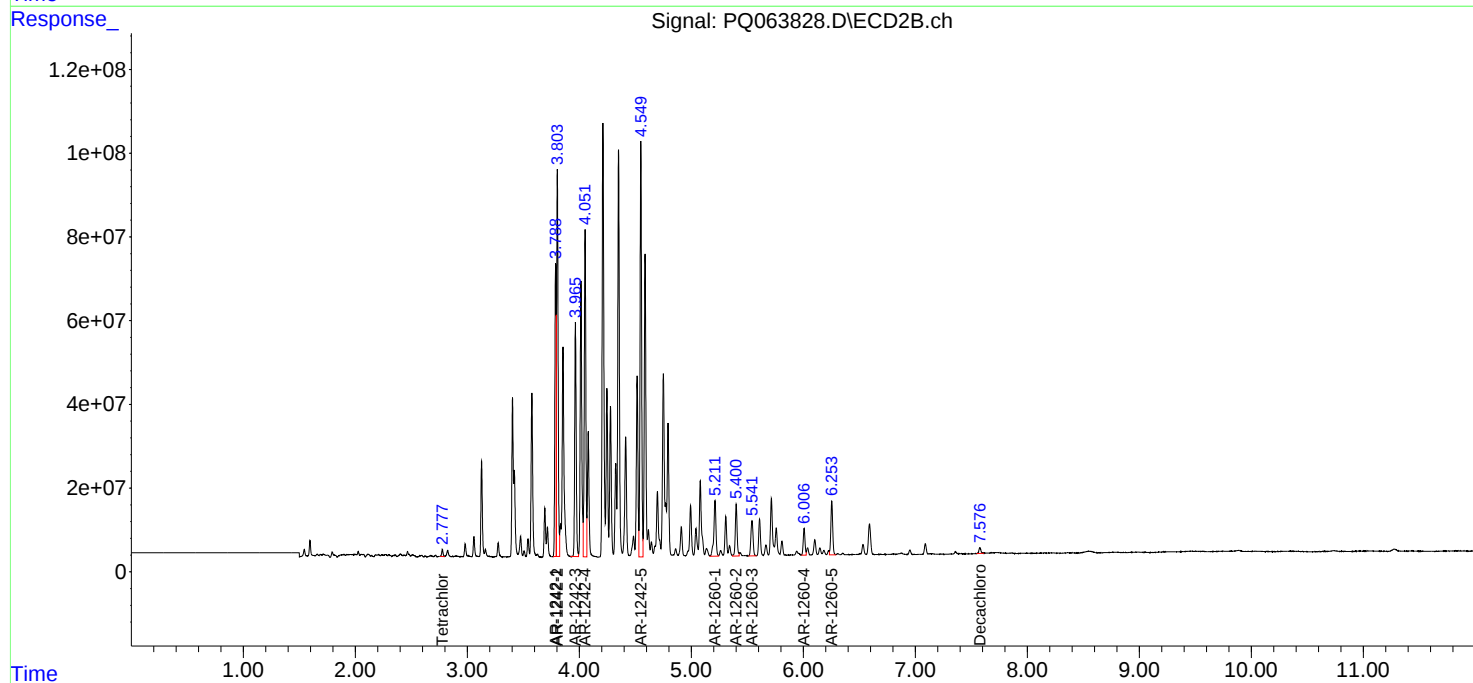
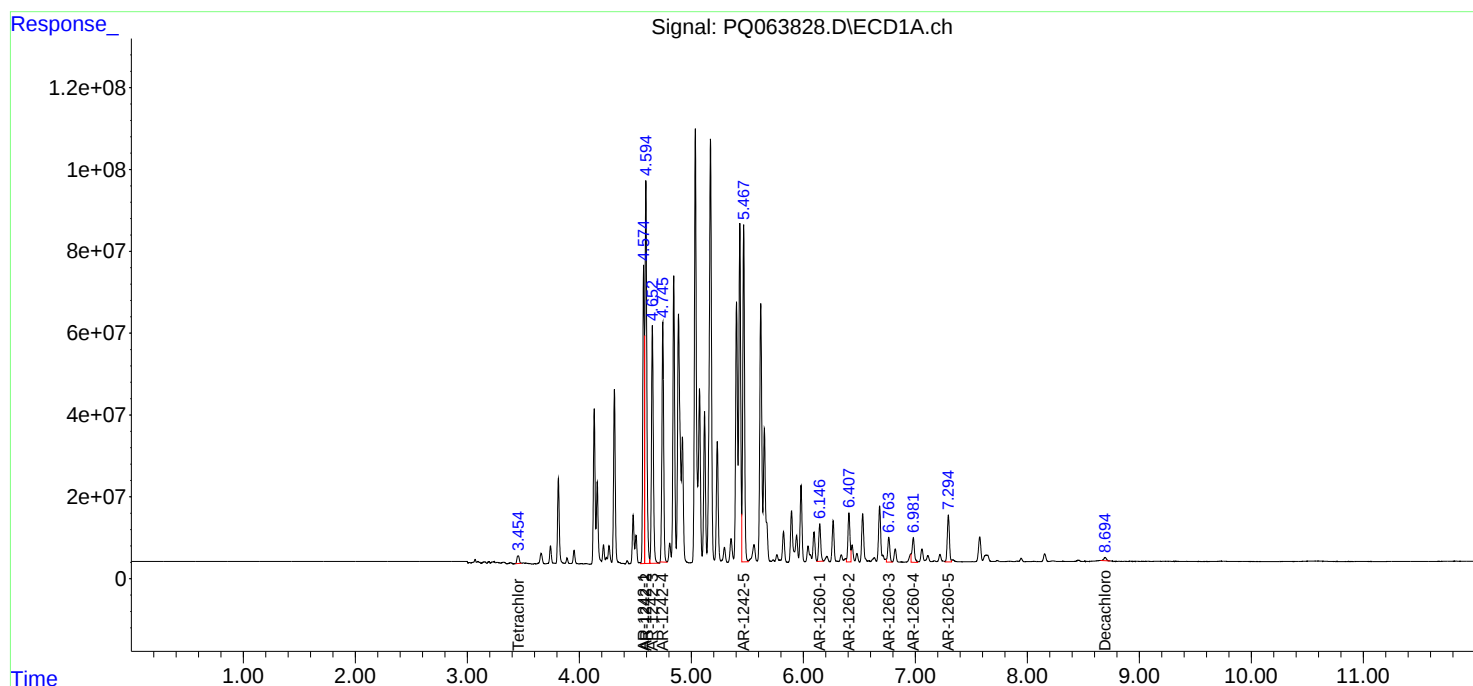
Instrument :
ECD_Q
ClientSampleId :
SB-2DL

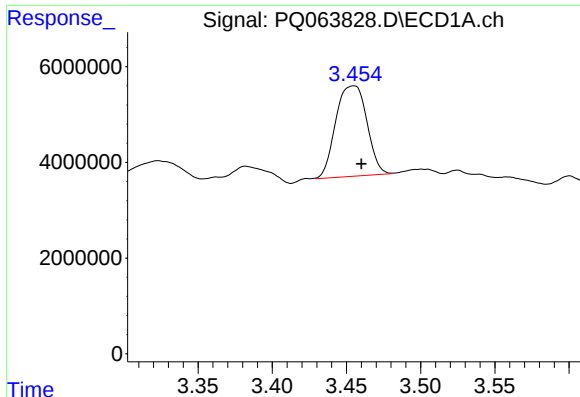
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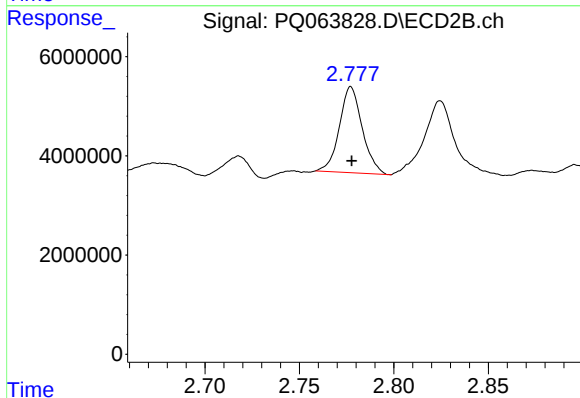
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.006 min
Response: 27633985
Conc: 6.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2DL

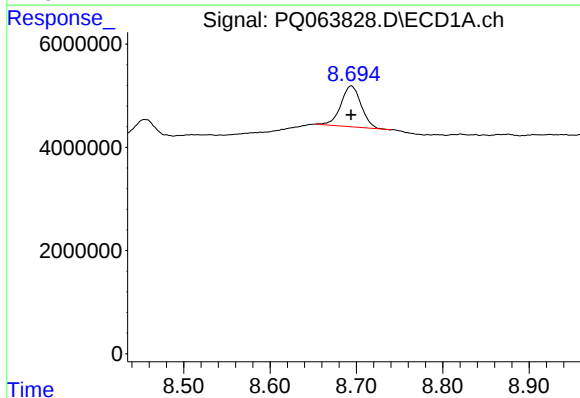
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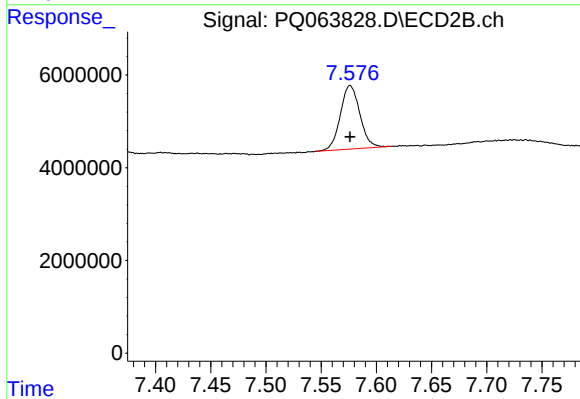
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 14591198
Conc: 3.97 ng/ml



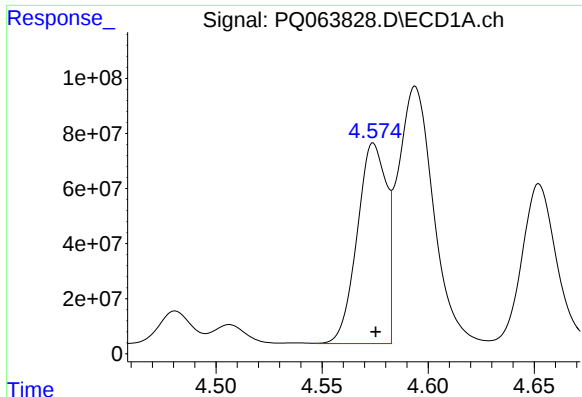
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 12766675
Conc: 3.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 16847604
Conc: 3.60 ng/ml



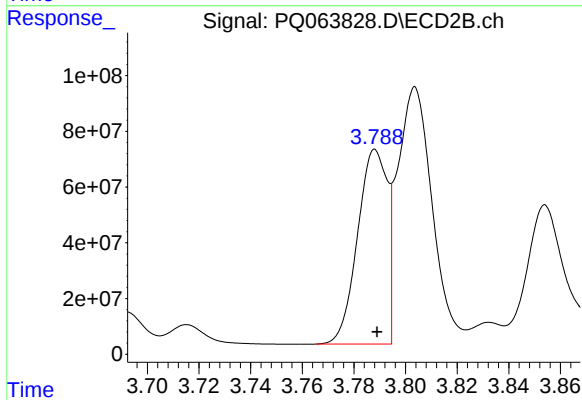
#16 AR-1242-1

R.T.: 4.574 min
Delta R.T.: -0.001 min
Response: 698342463
Conc: 6197.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2DL

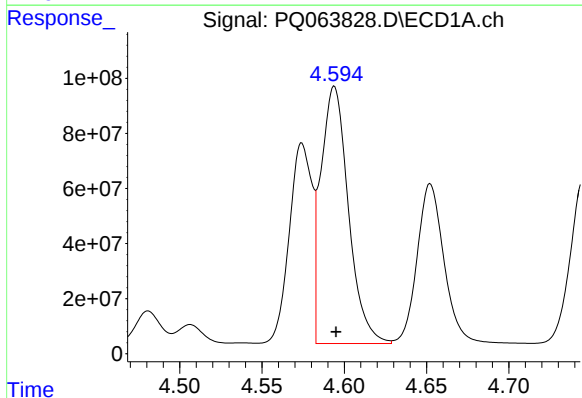
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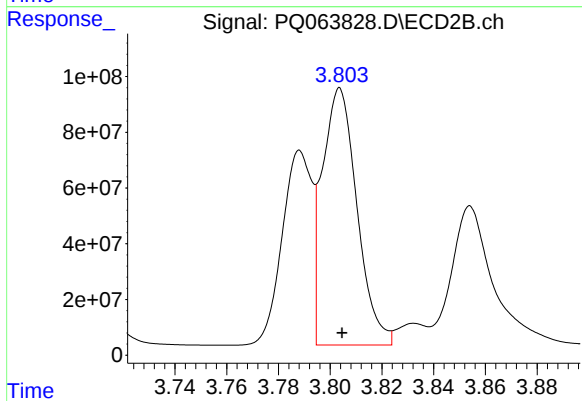
#16 AR-1242-1

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 555054358
Conc: 5395.85 ng/ml



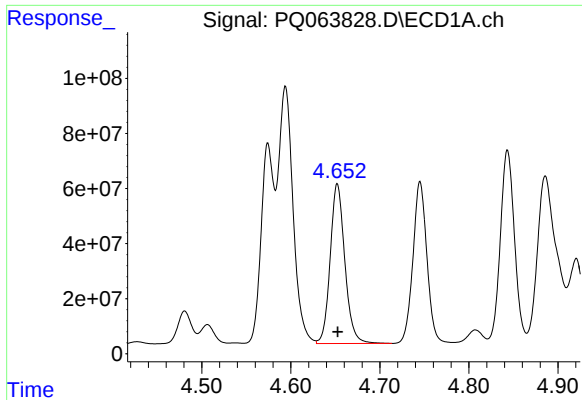
#17 AR-1242-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 1090396819
Conc: 6448.24 ng/ml



#17 AR-1242-2

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 861687750
Conc: 5839.11 ng/ml



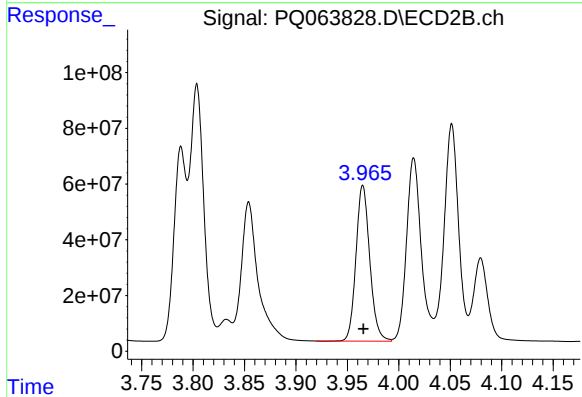
#18 AR-1242-3

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 660835392
Conc: 6261.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2DL

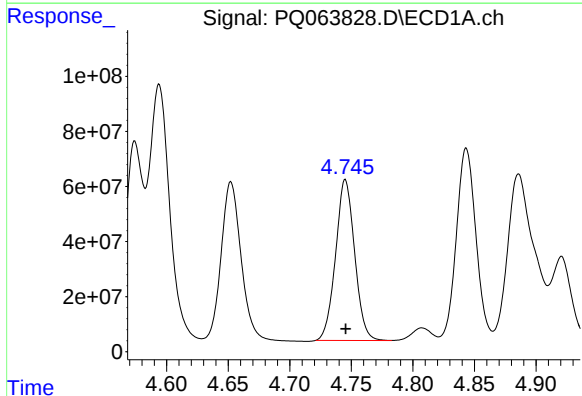
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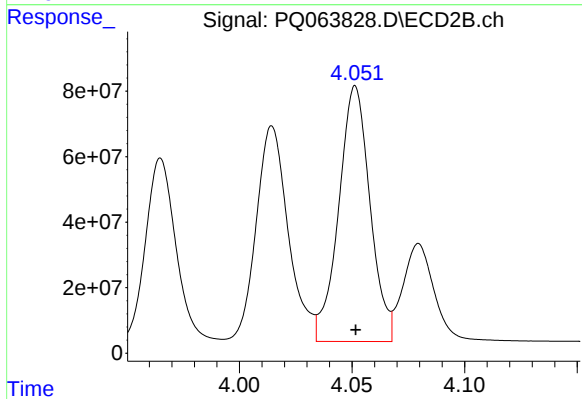
#18 AR-1242-3

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 521872280
Conc: 6559.86 ng/ml



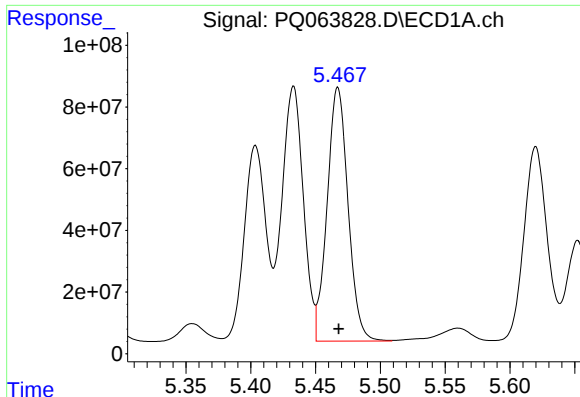
#19 AR-1242-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 630213360
Conc: 7427.59 ng/ml



#19 AR-1242-4

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 756351548
Conc: 9966.97 ng/ml



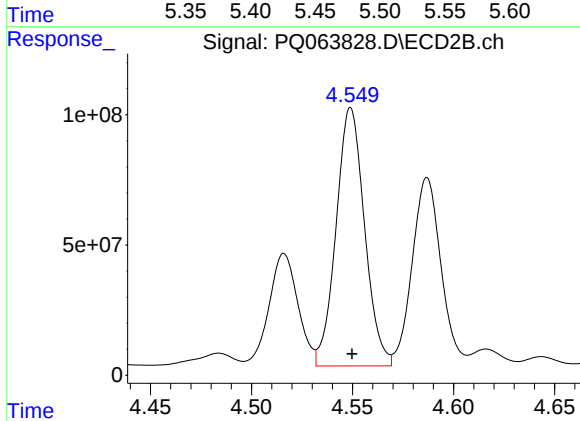
#20 AR-1242-5

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 924351317
Conc: 10453.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2DL

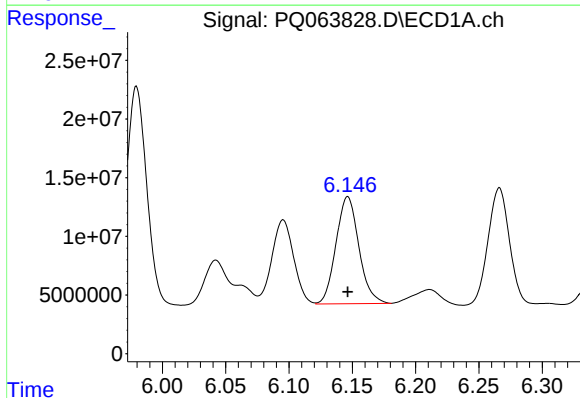
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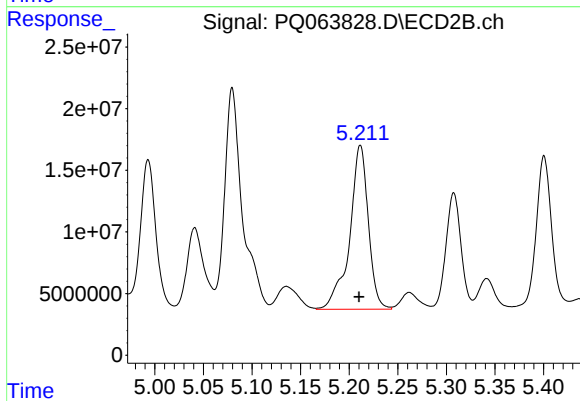
#20 AR-1242-5

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 972468500
Conc: 9667.26 ng/ml



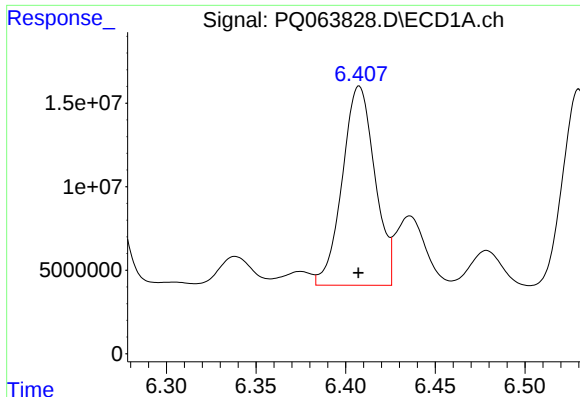
#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 114928396
Conc: 561.37 ng/ml



#31 AR-1260-1

R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 178590536
Conc: 902.91 ng/ml



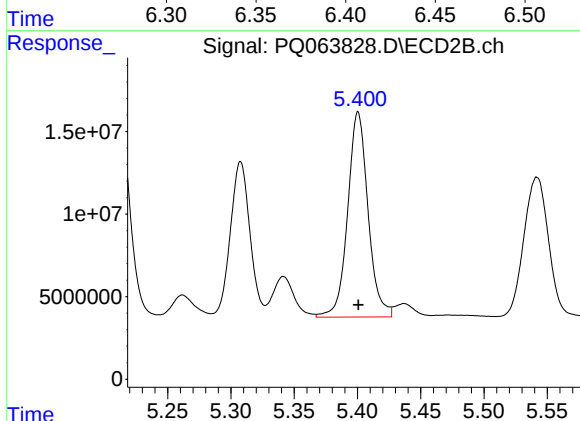
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 150871357
Conc: 624.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2DL

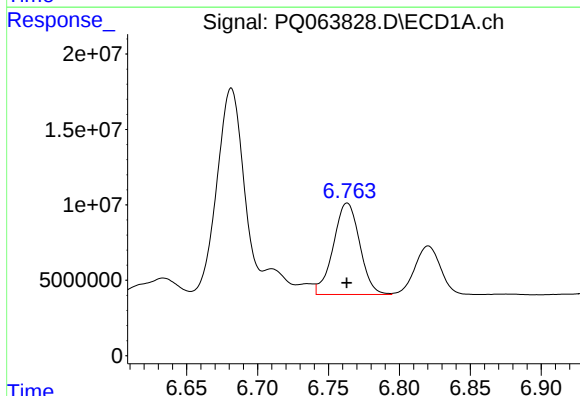
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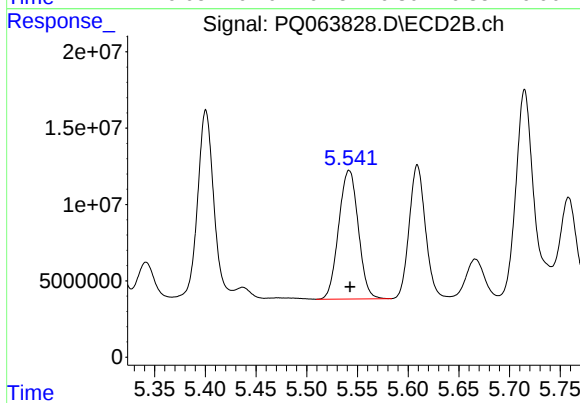
#32 AR-1260-2

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 139316774
Conc: 583.57 ng/ml



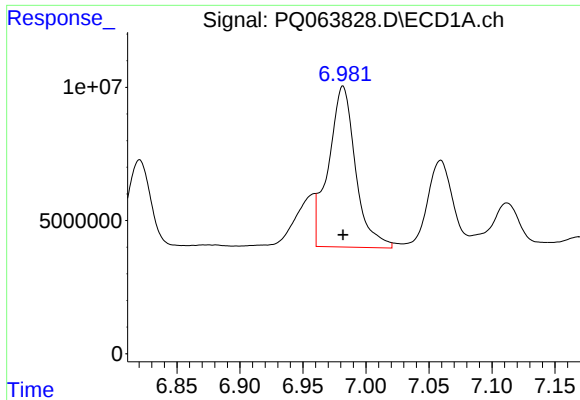
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 78450394
Conc: 487.42 ng/ml



#33 AR-1260-3

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 113312728
Conc: 501.66 ng/ml



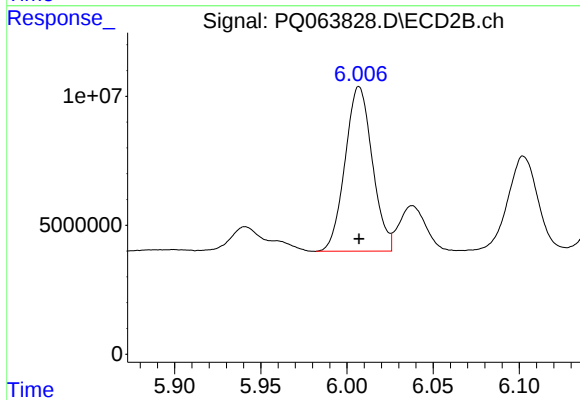
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 89422040
Conc: 484.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2DL

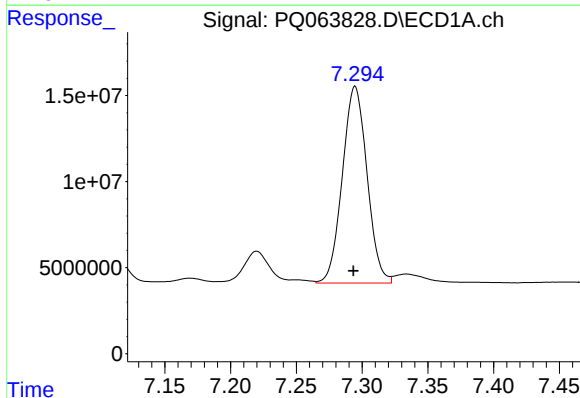
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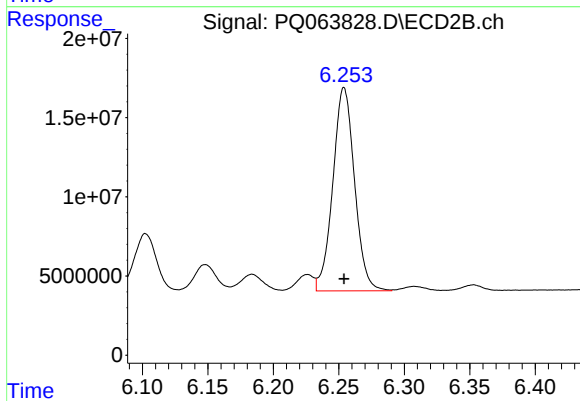
#34 AR-1260-4

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 70135778
Conc: 407.62 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: 0.001 min
Response: 149217719
Conc: 419.87 ng/ml



#35 AR-1260-5

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 148271158
Conc: 371.54 ng/ml