

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 22:58
 Operator : YP\AJ
 Sample : 03568-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-23B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:55:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.404	2.758	76665239	45396597	15.716	18.093
2)	SA Decachlor...	8.582	7.526	52700359	43857257	14.507	13.162
Target Compounds							
26)	L6 AR-1254-1	5.327	4.513	10155749	5124586	54.653	31.738m#
27)	L6 AR-1254-2	5.537	4.662	10171478	4045611	34.988	27.479m
28)	L6 AR-1254-3	5.897	5.043	20977357	10492369	68.299	44.897m#
29)	L6 AR-1254-4	6.181	5.268	6617219	5540769	28.499	36.353m#
30)	L6 AR-1254-5	6.594	5.675	20436856	20966199	79.561	90.843m
41)	L9 AR-1268-1	7.477	6.488	48764589	40579557	85.932	86.241m
42)	L9 AR-1268-2	7.555	6.551	42793514	42438181	83.930	100.160
43)	L9 AR-1268-3	7.736	6.751	35217830	25352009	82.521	68.832
44)	L9 AR-1268-4	8.058	7.043	15050158	13426039	82.248	83.946
45)	L9 AR-1268-5	8.349	7.311	79461891	73790760	63.027	63.234

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

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Acq On : 12 Jul 2023 22:58
Operator : YP\AJ
Sample : 03568-04
Misc :
ALS Vial : 42 Sample Multiplier: 1

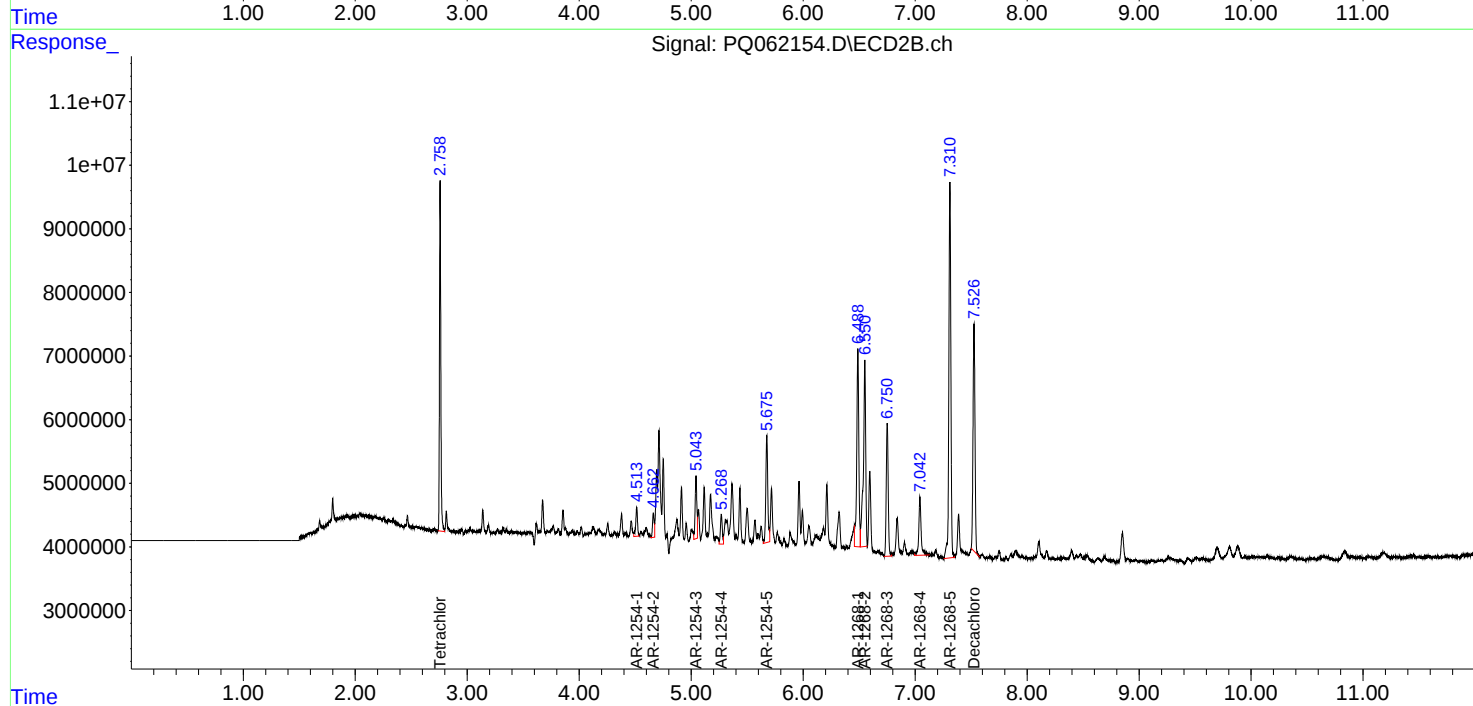
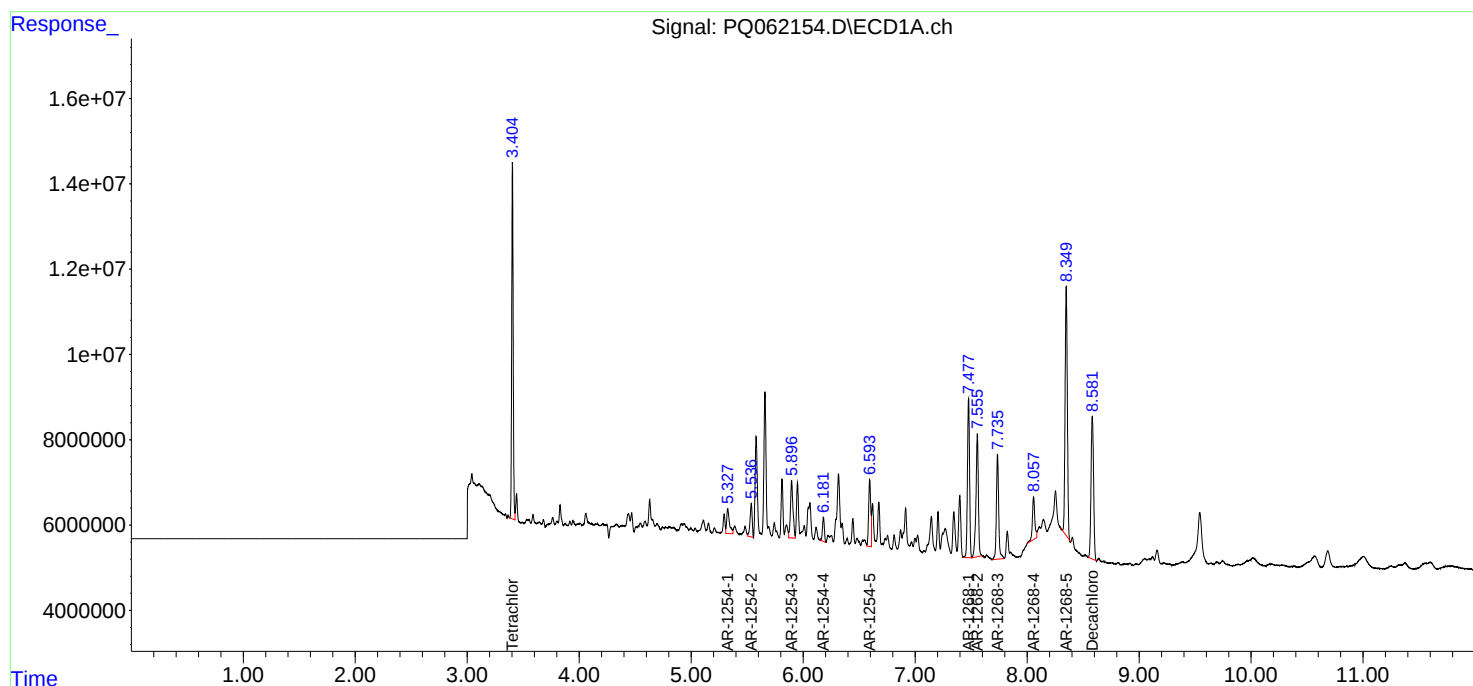
Instrument :
ECD_Q
ClientSampleId :
61R-23B

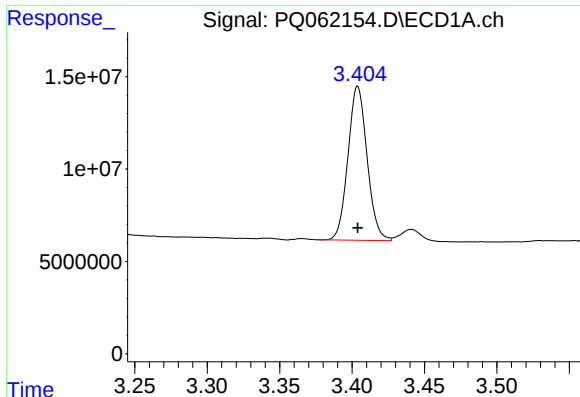
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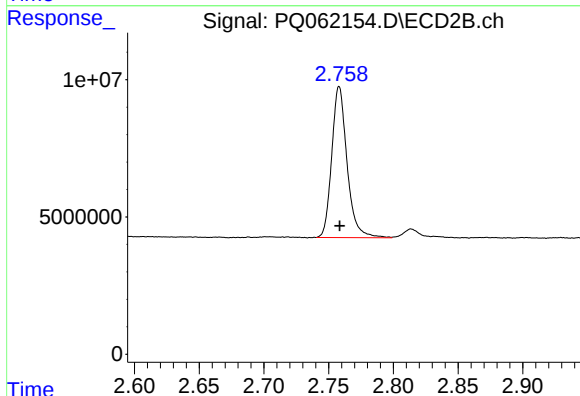
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 76665239
Conc: 15.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-23B

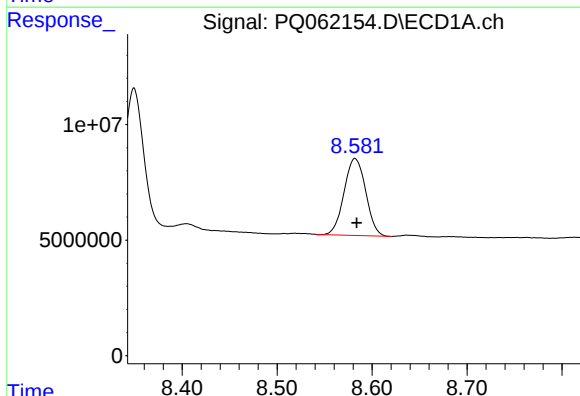
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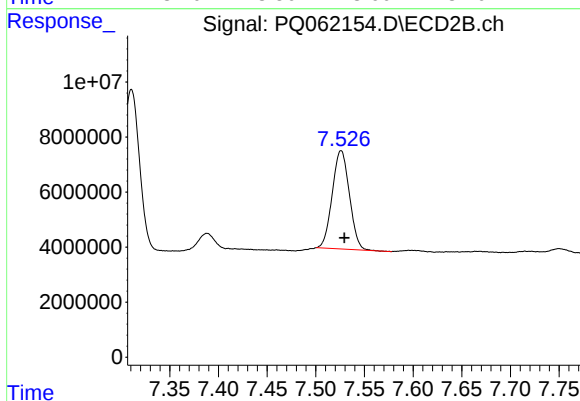
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 45396597
Conc: 18.09 ng/ml



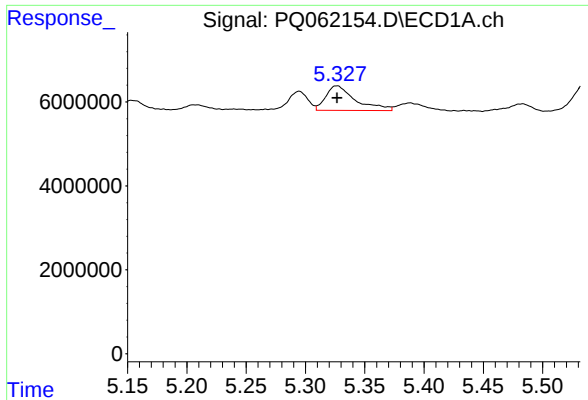
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 52700359
Conc: 14.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 43857257
Conc: 13.16 ng/ml



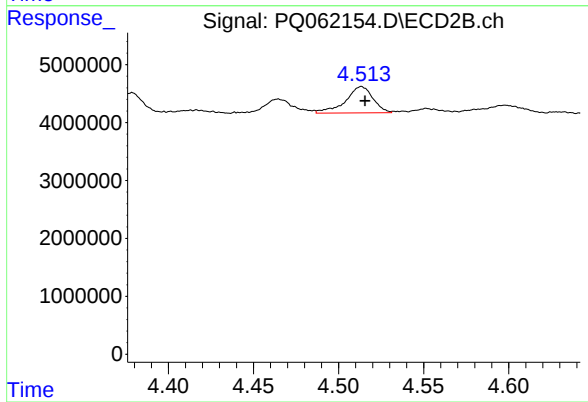
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 10155749
Conc: 54.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-23B

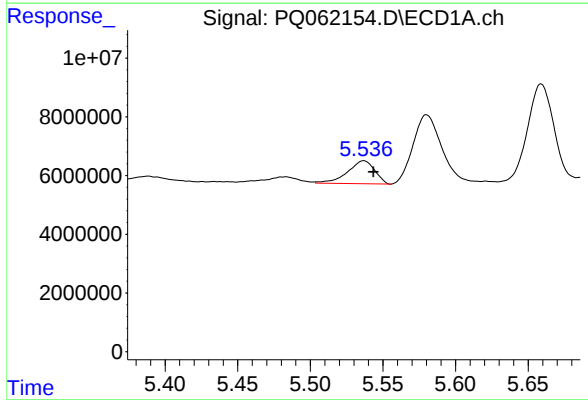
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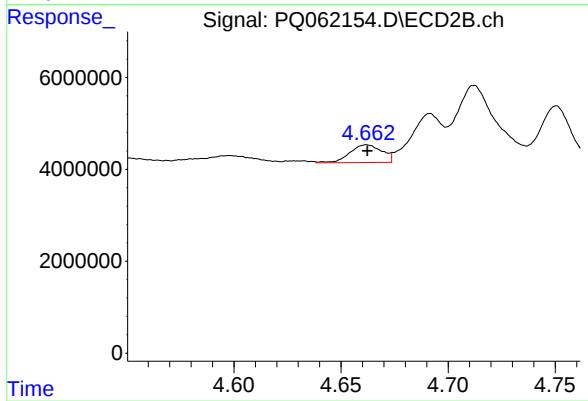
#26 AR-1254-1

R.T.: 4.513 min
Delta R.T.: -0.002 min
Response: 5124586
Conc: 31.74 ng/ml m



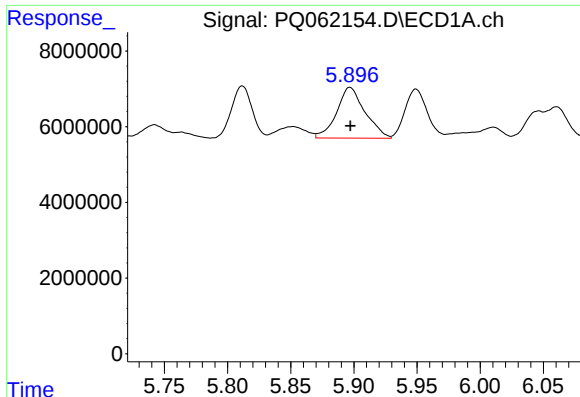
#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: -0.007 min
Response: 10171478
Conc: 34.99 ng/ml



#27 AR-1254-2

R.T.: 4.662 min
Delta R.T.: 0.000 min
Response: 4045611
Conc: 27.48 ng/ml m



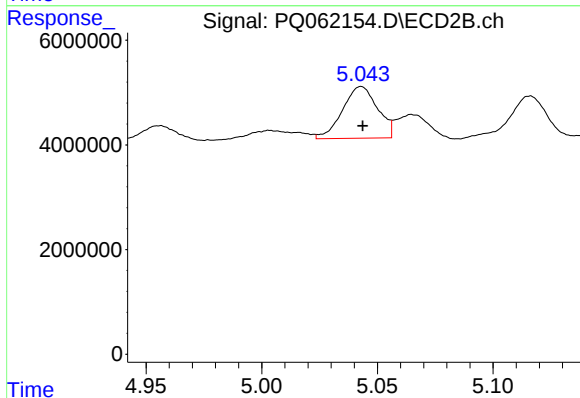
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 20977357
Conc: 68.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-23B

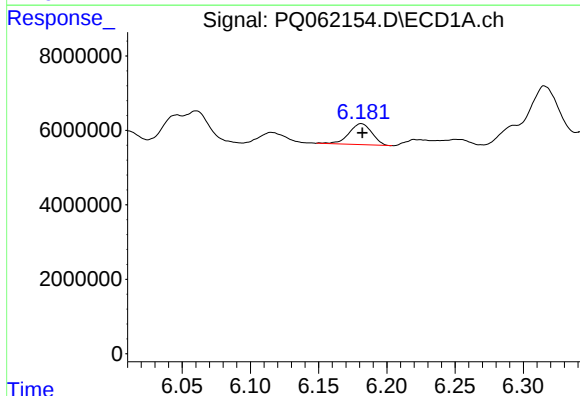
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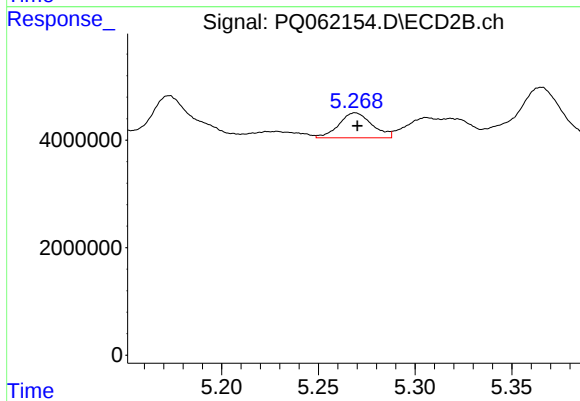
#28 AR-1254-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 10492369
Conc: 44.90 ng/ml m



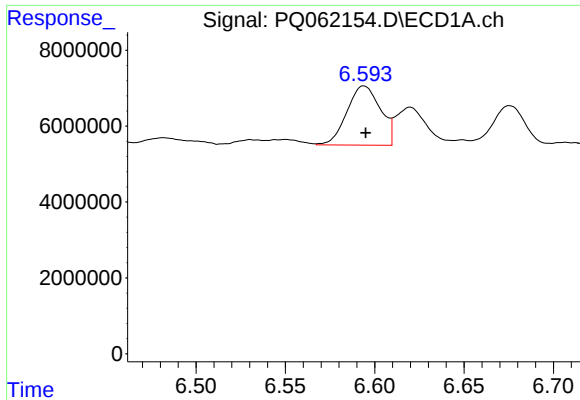
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 6617219
Conc: 28.50 ng/ml



#29 AR-1254-4

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 5540769
Conc: 36.35 ng/ml m



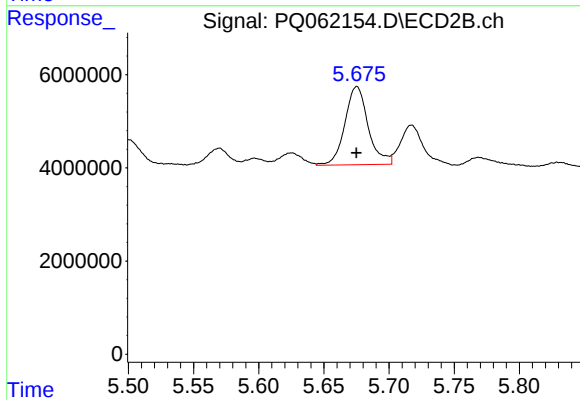
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 20436856
Conc: 79.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-23B

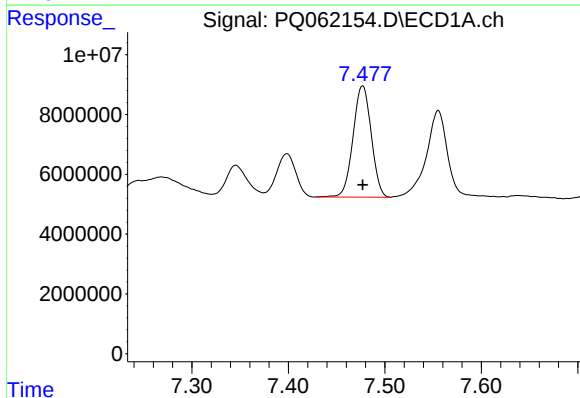
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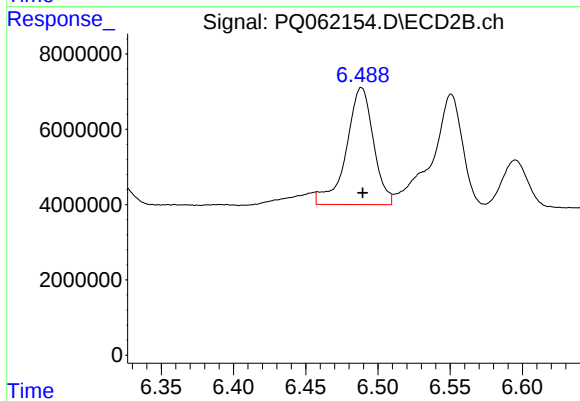
#30 AR-1254-5

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 20966199
Conc: 90.84 ng/ml m



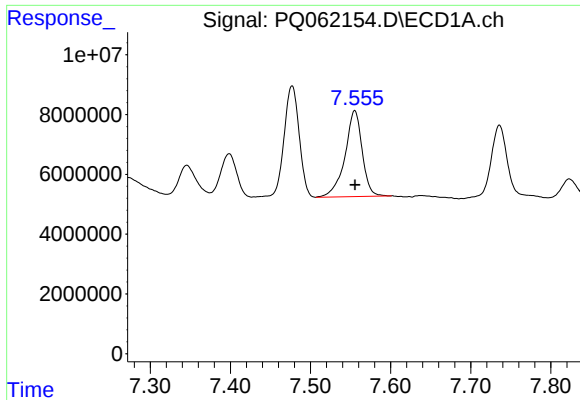
#41 AR-1268-1

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 48764589
Conc: 85.93 ng/ml



#41 AR-1268-1

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 40579557
Conc: 86.24 ng/ml m



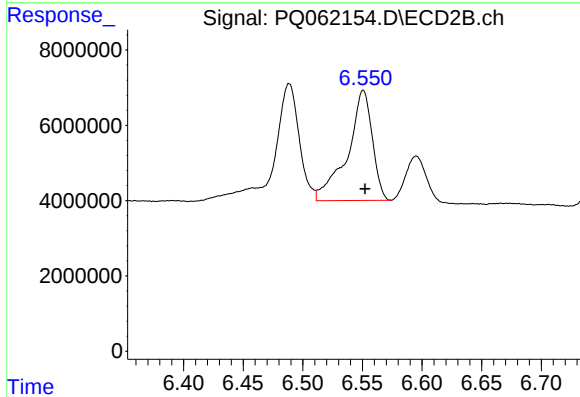
#42 AR-1268-2

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 42793514
Conc: 83.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-23B

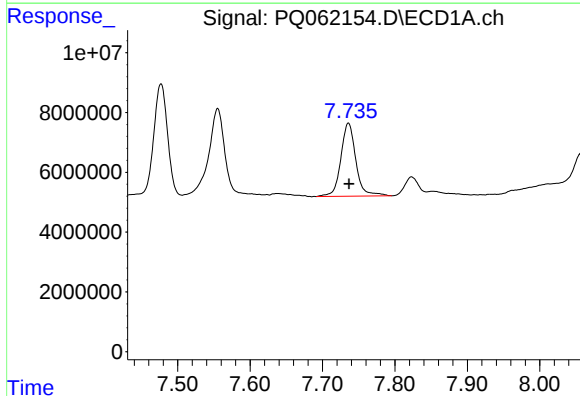
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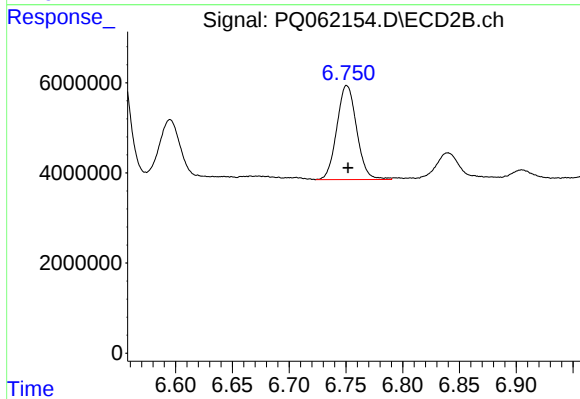
#42 AR-1268-2

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 42438181
Conc: 100.16 ng/ml



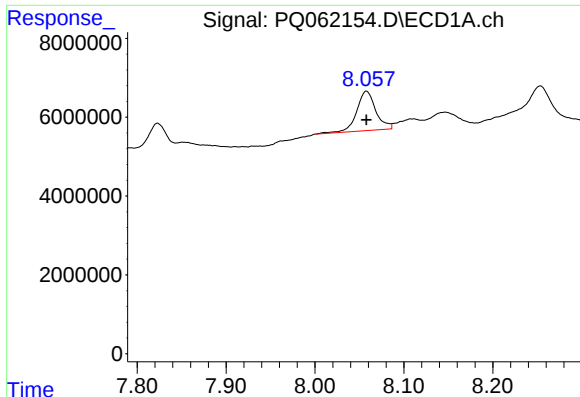
#43 AR-1268-3

R.T.: 7.736 min
Delta R.T.: -0.001 min
Response: 35217830
Conc: 82.52 ng/ml



#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 25352009
Conc: 68.83 ng/ml



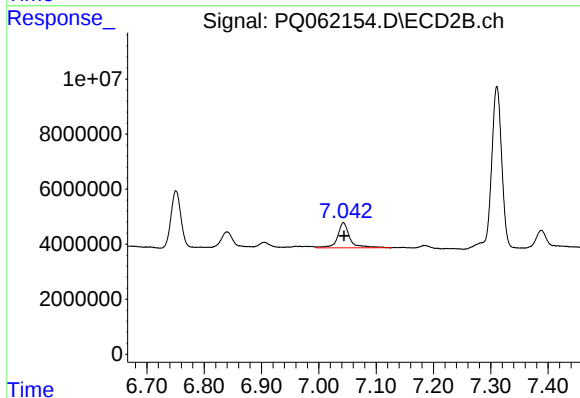
#44 AR-1268-4

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 15050158
Conc: 82.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-23B

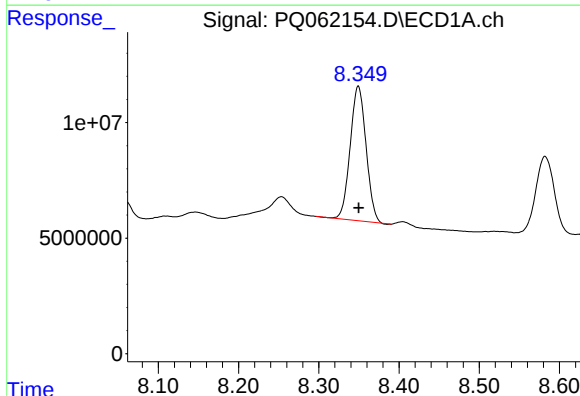
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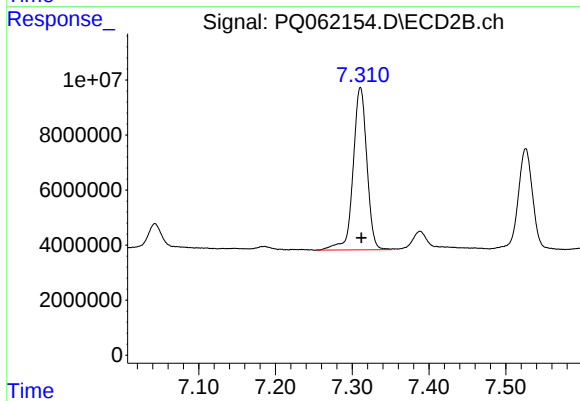
#44 AR-1268-4

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 13426039
Conc: 83.95 ng/ml



#45 AR-1268-5

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 79461891
Conc: 63.03 ng/ml



#45 AR-1268-5

R.T.: 7.311 min
Delta R.T.: -0.001 min
Response: 73790760
Conc: 63.23 ng/ml