

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 20:46
 Operator : YP\AJ
 Sample : 03567-28
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-20C

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 04:48:13 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	2.759	87211356	49728926	17.878	19.819
2)	SA Decachlor...	8.585	7.529	54914095	47005578	15.116	14.107
Target Compounds							
26)	L6 AR-1254-1	5.327	4.514	4249174	3520610	22.867	21.804m
27)	L6 AR-1254-2	5.540	4.663	5110050	3862855	17.578	26.238m#
28)	L6 AR-1254-3	5.897	5.043	11661939	7060027	37.969	30.210m
29)	L6 AR-1254-4	6.182	5.270	9833018	5788923	42.348	37.982m
30)	L6 AR-1254-5	6.595	5.675	29487407	24733562	114.795	107.166
41)	L9 AR-1268-1	7.478	6.489	41553037	30638467	73.224m	65.114
42)	L9 AR-1268-2	7.557	6.552	31024211	28648104	60.847	67.614
43)	L9 AR-1268-3	7.738	6.751	20311638	18164932	47.594	49.318m
44)	L9 AR-1268-4	8.060	7.045	8275285	7583338	45.224	47.415m
45)	L9 AR-1268-5	8.352	7.312	53130743	53346359	42.142	45.714

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

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ALS Vial : 37 Sample Multiplier: 1

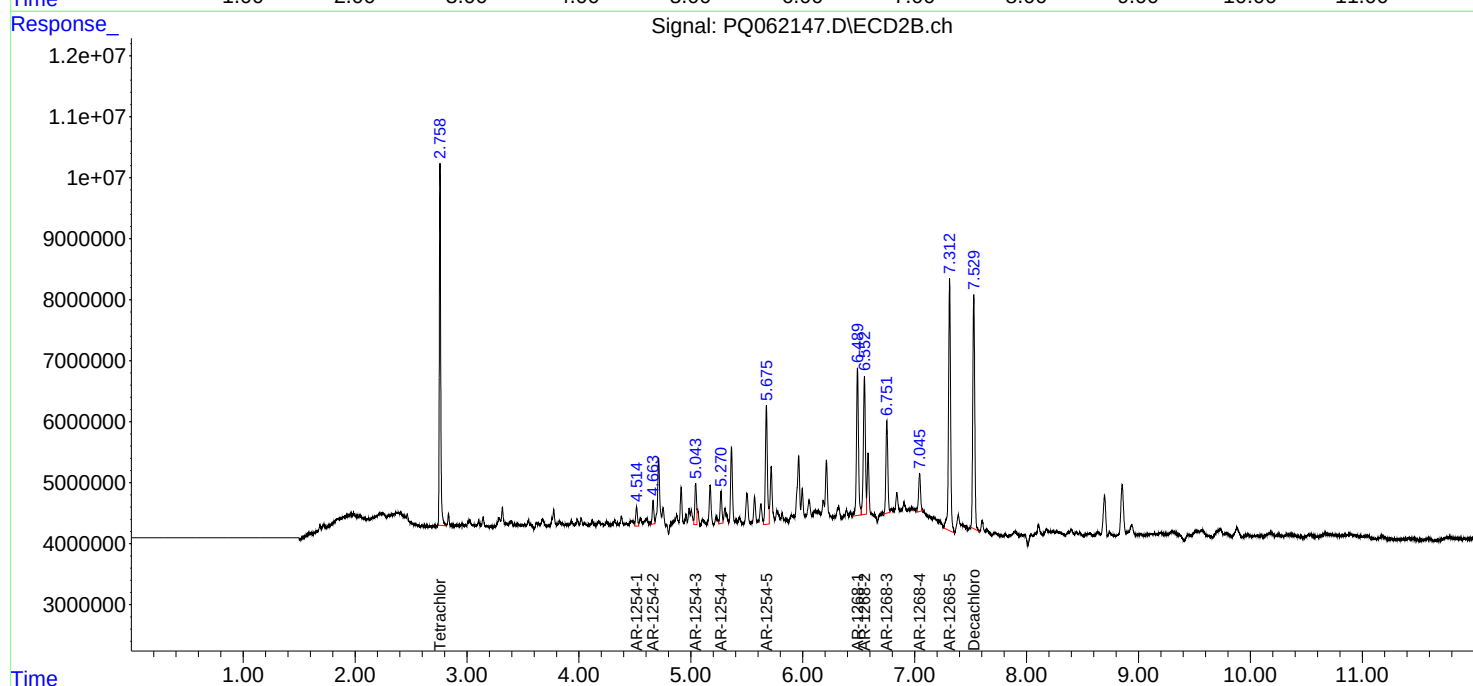
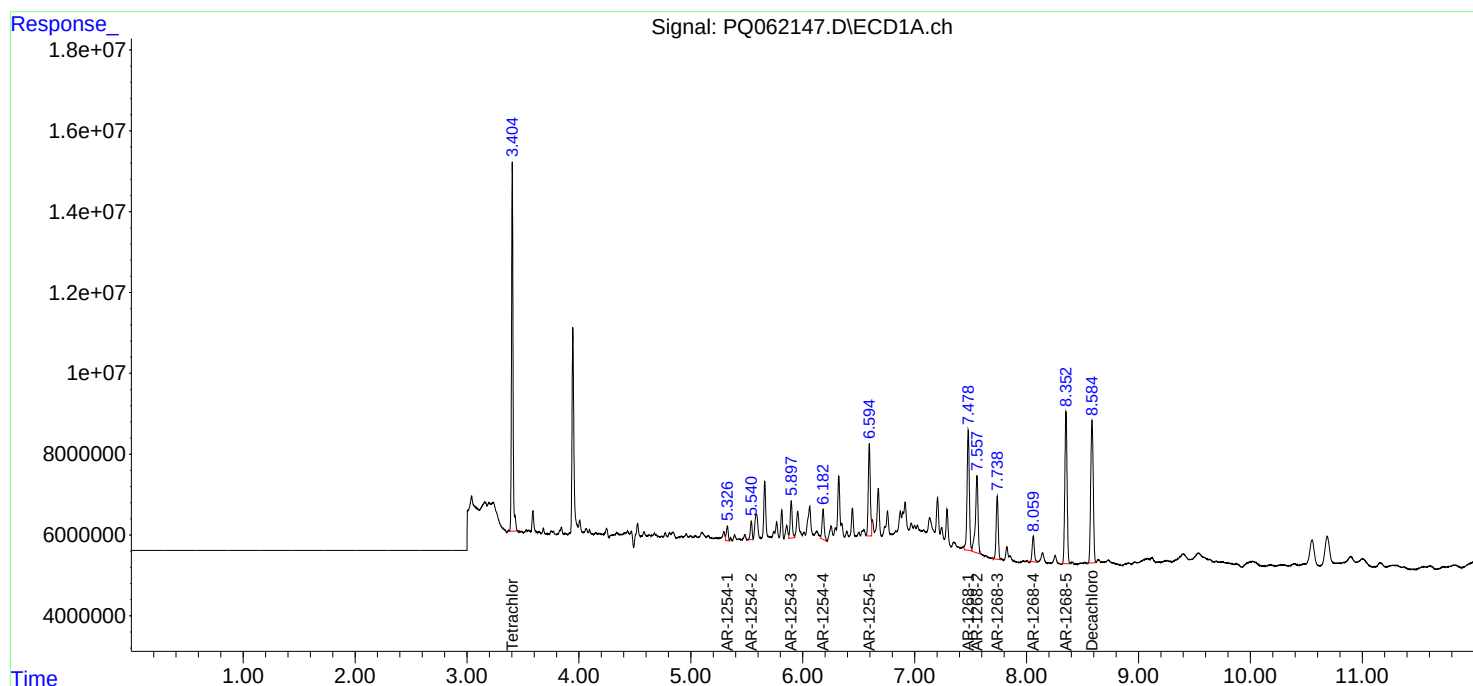
Instrument :
ECD_Q
ClientSampleId :
61R-20C

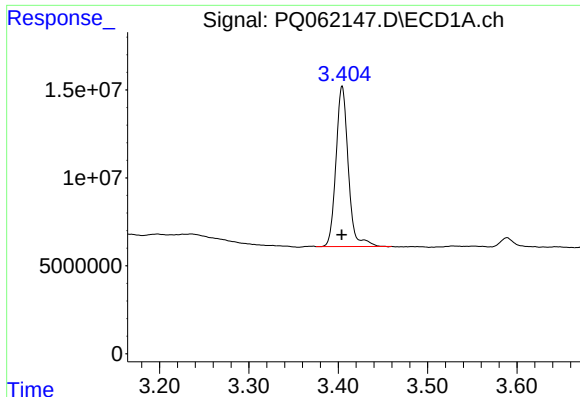
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#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 87211356
Conc: 17.88 ng/ml

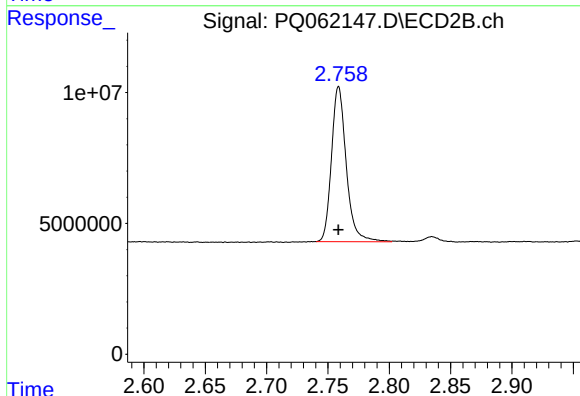
Instrument :

ECD_Q

ClientSampleId :
61R-20C

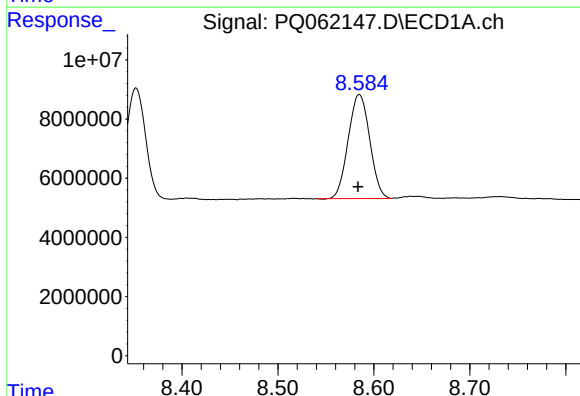
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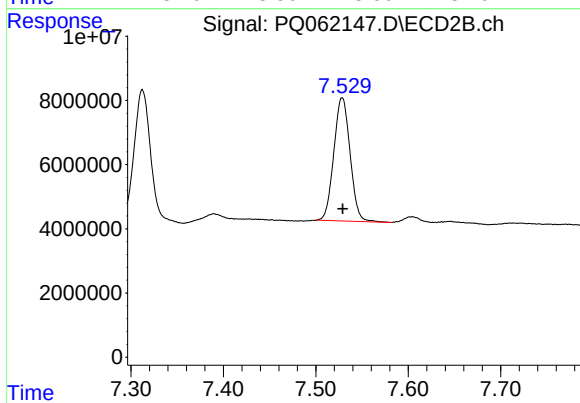
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 49728926
Conc: 19.82 ng/ml



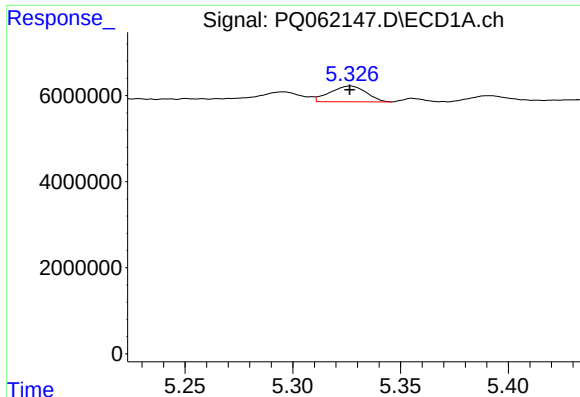
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 54914095
Conc: 15.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 47005578
Conc: 14.11 ng/ml



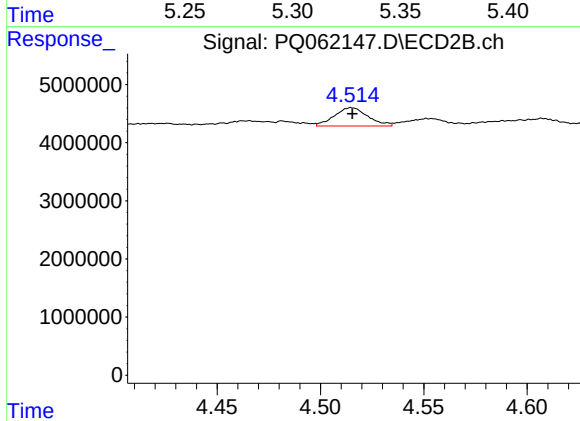
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 4249174
Conc: 22.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-20C

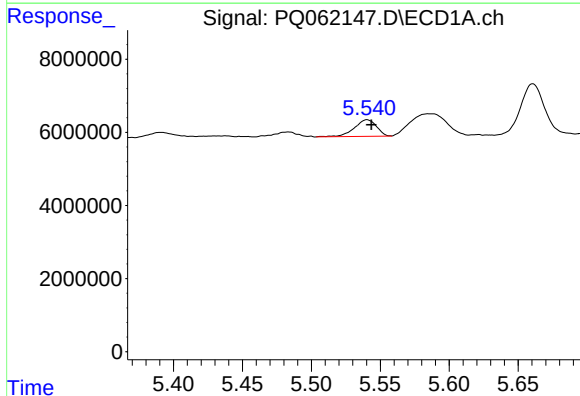
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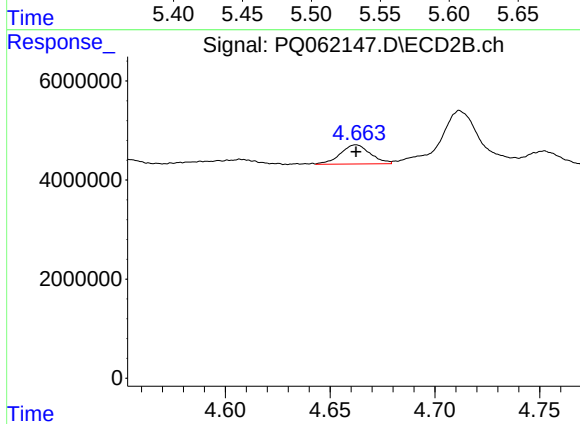
#26 AR-1254-1

R.T.: 4.514 min
Delta R.T.: -0.001 min
Response: 3520610
Conc: 21.80 ng/ml m



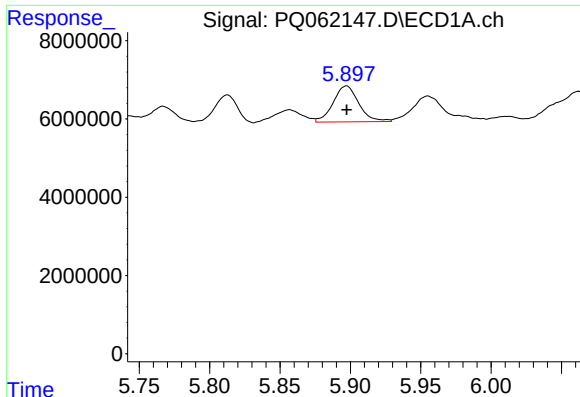
#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 5110050
Conc: 17.58 ng/ml



#27 AR-1254-2

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 3862855
Conc: 26.24 ng/ml m



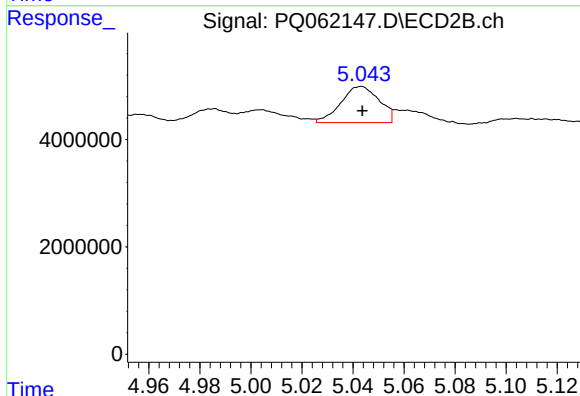
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 11661939
Conc: 37.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-20C

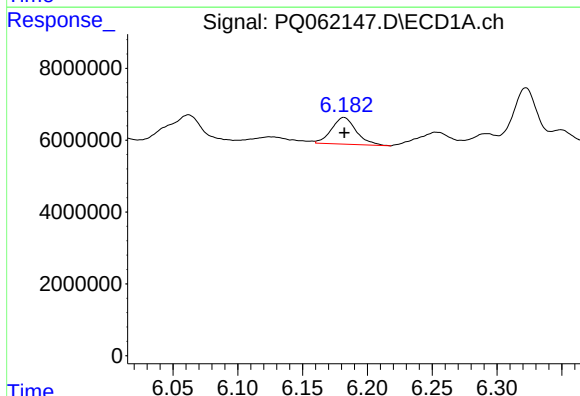
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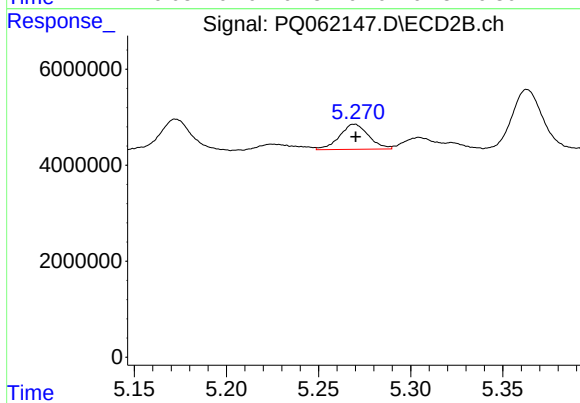
#28 AR-1254-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 7060027
Conc: 30.21 ng/ml m



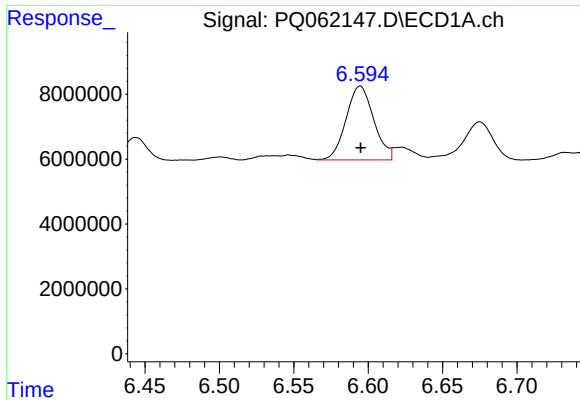
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 9833018
Conc: 42.35 ng/ml



#29 AR-1254-4

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 5788923
Conc: 37.98 ng/ml m



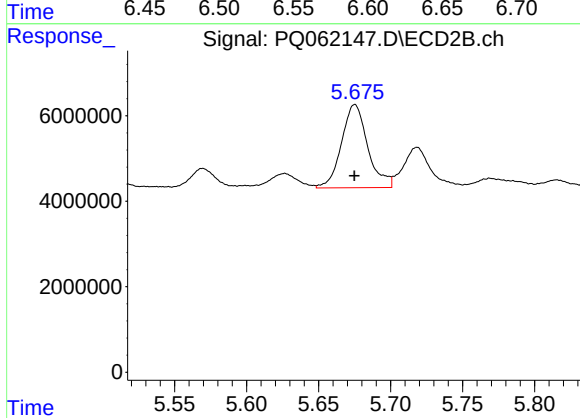
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 29487407
Conc: 114.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-20C

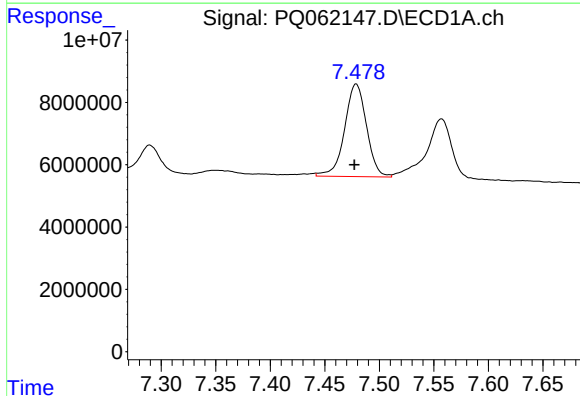
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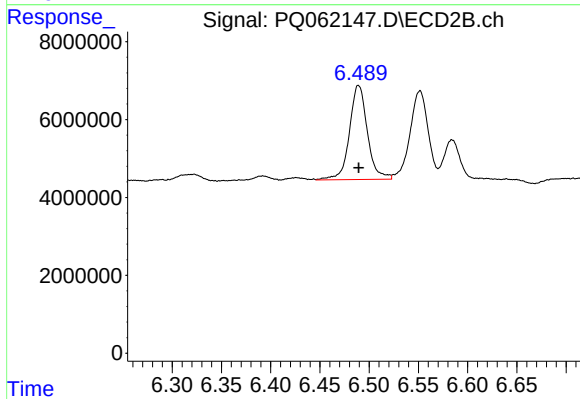
#30 AR-1254-5

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 24733562
Conc: 107.17 ng/ml



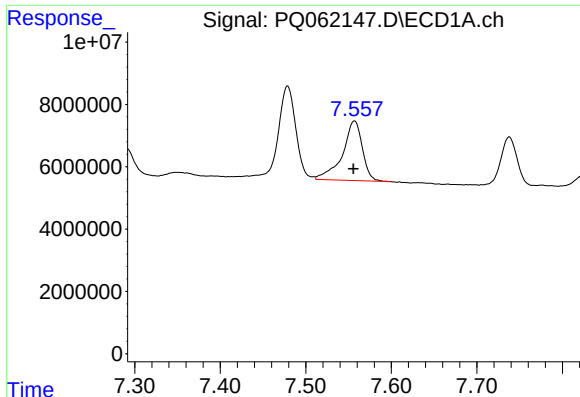
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: 0.001 min
Response: 41553037
Conc: 73.22 ng/ml m



#41 AR-1268-1

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 30638467
Conc: 65.11 ng/ml



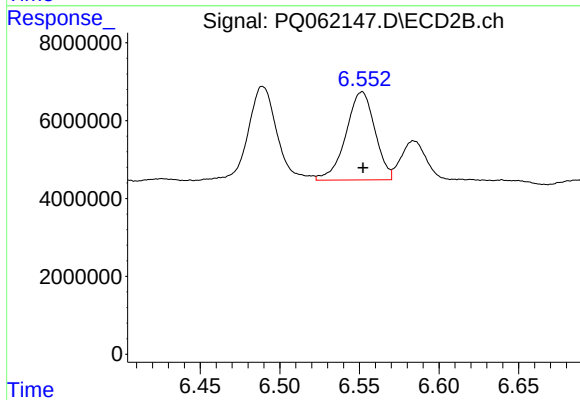
#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: 0.001 min
Response: 31024211
Conc: 60.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-20C

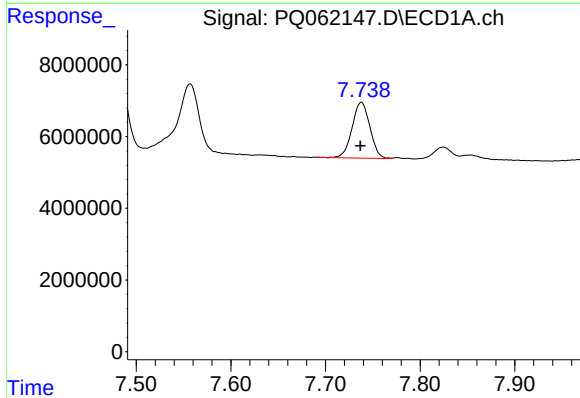
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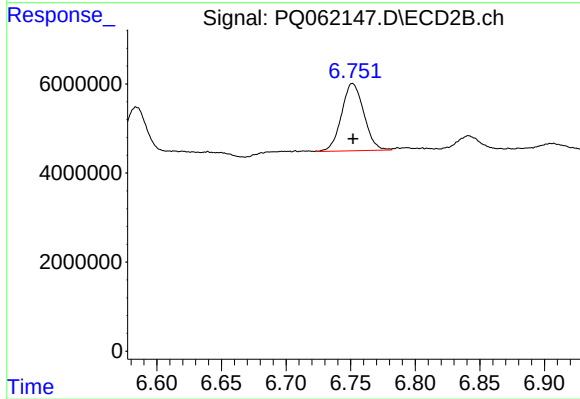
#42 AR-1268-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 28648104
Conc: 67.61 ng/ml



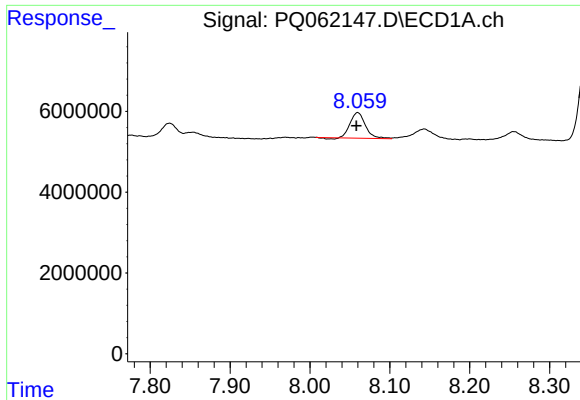
#43 AR-1268-3

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 20311638
Conc: 47.59 ng/ml



#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 18164932
Conc: 49.32 ng/ml m



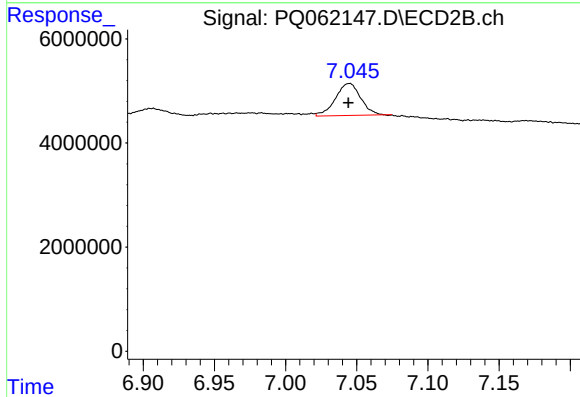
#44 AR-1268-4

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 8275285
Conc: 45.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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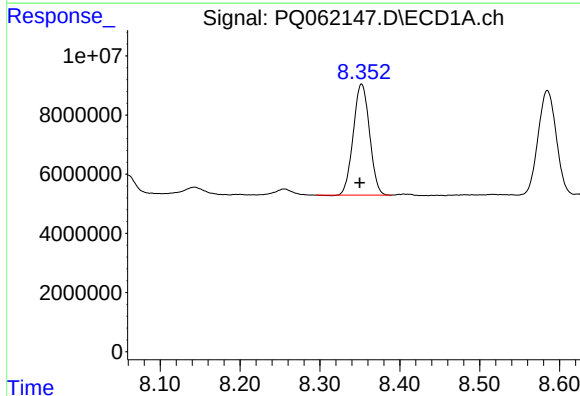
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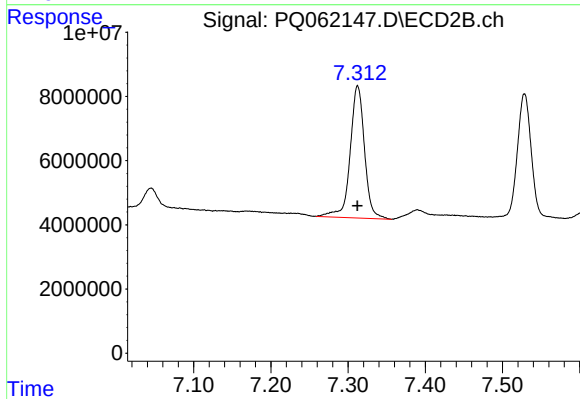
#44 AR-1268-4

R.T.: 7.045 min
Delta R.T.: 0.001 min
Response: 7583338
Conc: 47.41 ng/ml m



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 53130743
Conc: 42.14 ng/ml



#45 AR-1268-5

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 53346359
Conc: 45.71 ng/ml