

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062722\
 Data File : P0087465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 03:33
 Operator : YP/AJ
 Sample : N3475-05DL 2X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 623EDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 06:00:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.449	3.609	31873757	11113504	12.314	11.294
2) SA Decachlor...	10.303	8.615	28115042	8178772	13.764	10.089 #
Target Compounds						
16) L4 AR-1242-1	5.626	4.689	53189517	21832600	733.516	764.974
17) L4 AR-1242-2	5.648	4.708	78893737	28177051	772.686	722.312
18) L4 AR-1242-3	5.711	4.884	37892574	12338594	590.009	591.951
19) L4 AR-1242-4	5.810	4.968	30283151	15322997	594.857m	725.286
20) L4 AR-1242-5	6.553	5.491	26658718	18188564	502.111	695.816 #
26) L6 AR-1254-1	6.487	5.491	30095333	18188564	300.238	329.030
27) L6 AR-1254-2	6.708	5.639	38195814	9931833	250.296	203.016
28) L6 AR-1254-3	7.076	6.043	26665813	12521039	175.075	165.005
29) L6 AR-1254-4	7.362	6.271	26448390	10045526	240.276	221.270
30) L6 AR-1254-5	7.783	6.690	27471522	13029217	228.872	203.805

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

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ALS Vial : 50 Sample Multiplier: 1

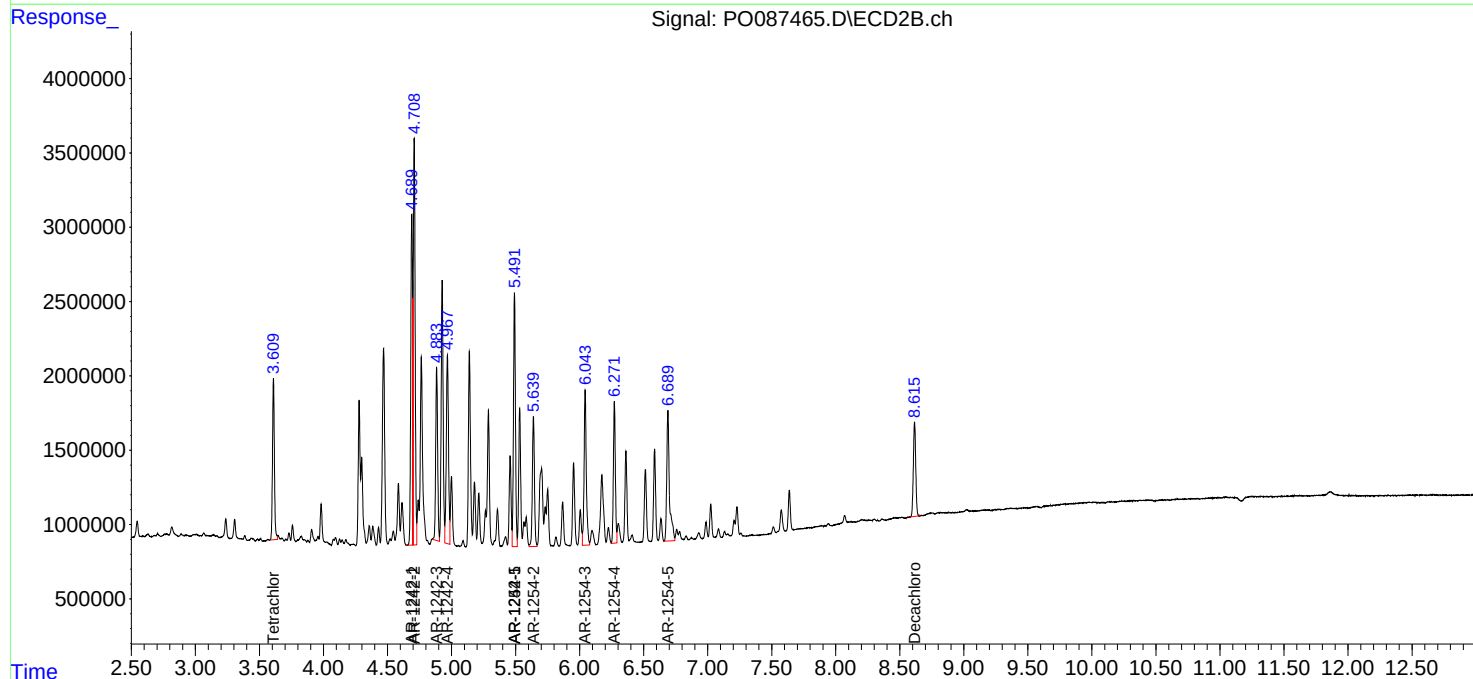
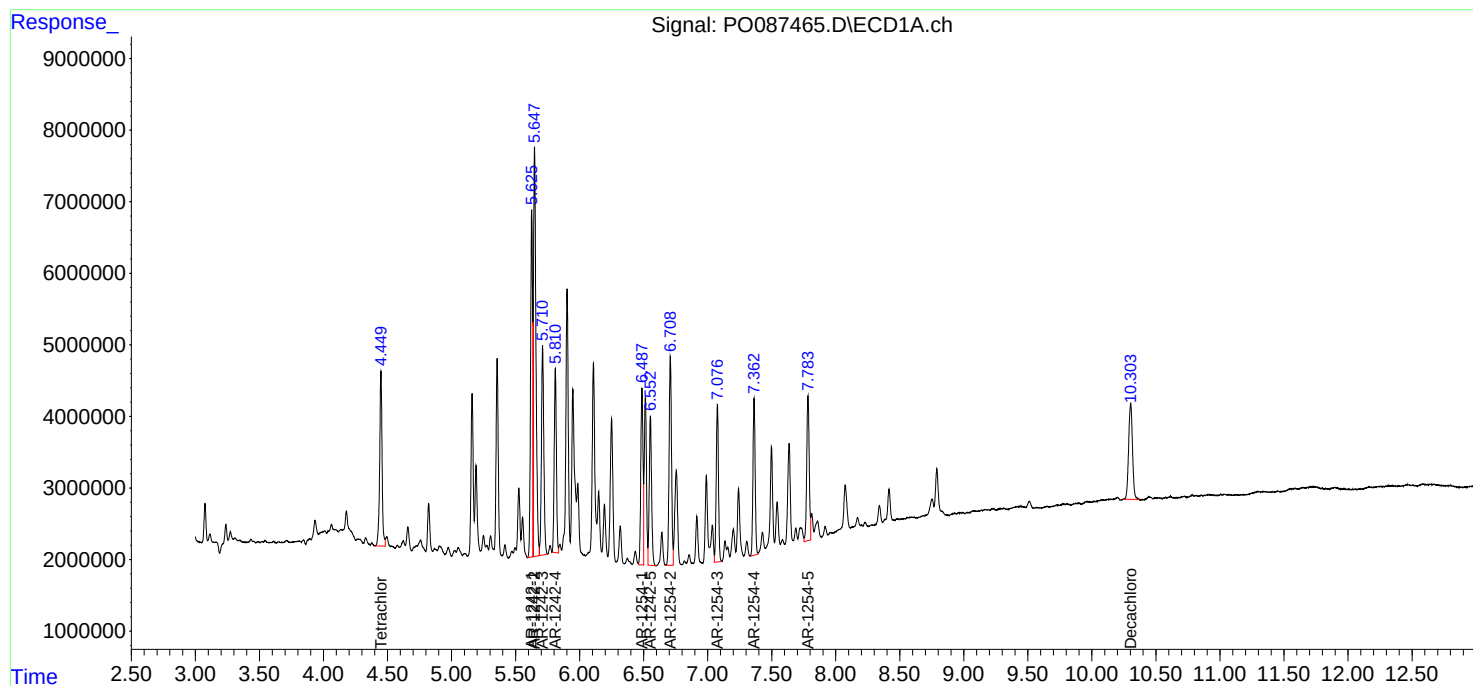
Instrument :
ECD_O
ClientSampleId :
623EDL

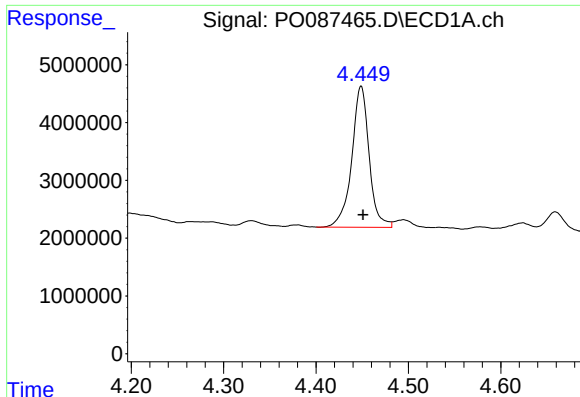
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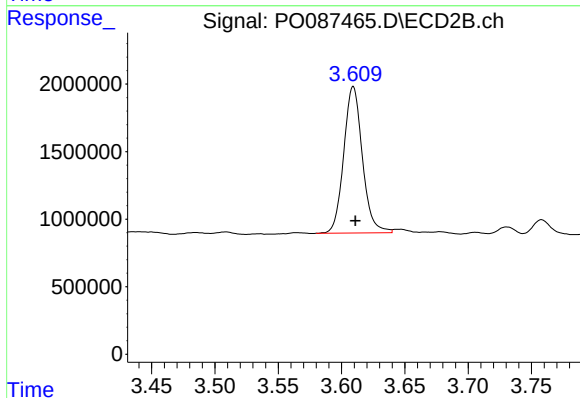
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 31873757
Conc: 12.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
623EDL

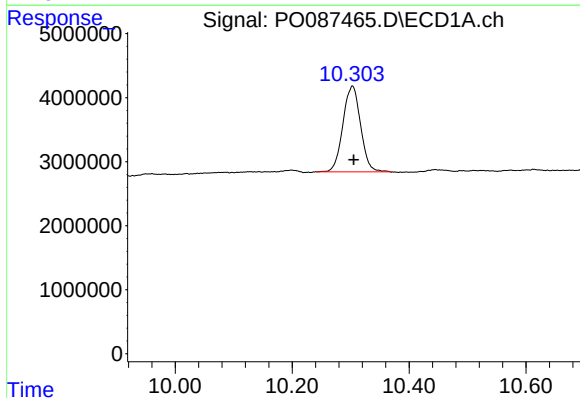
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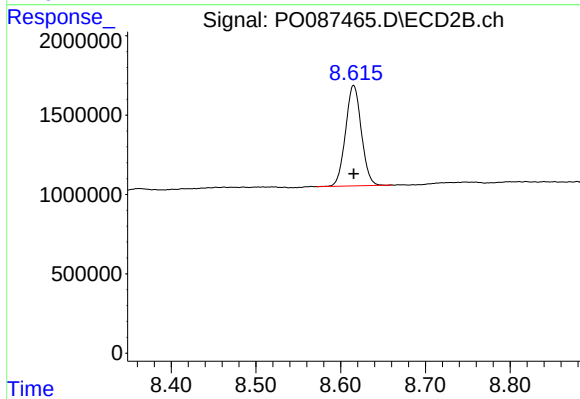
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 11113504
Conc: 11.29 ng/ml



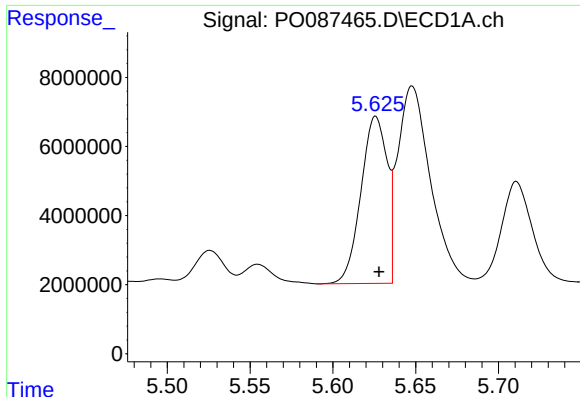
#2 Decachlorobiphenyl

R.T.: 10.303 min
Delta R.T.: -0.002 min
Response: 28115042
Conc: 13.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 8178772
Conc: 10.09 ng/ml



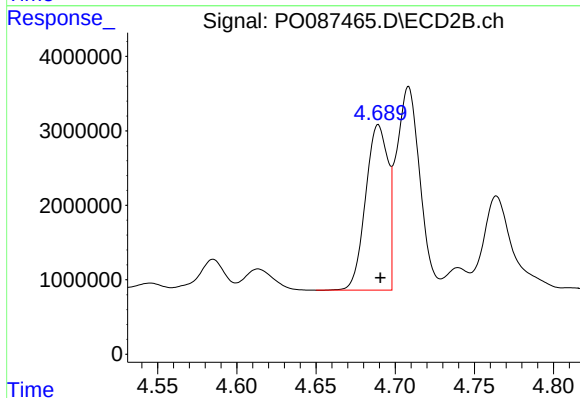
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 53189517
Conc: 733.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
623EDL

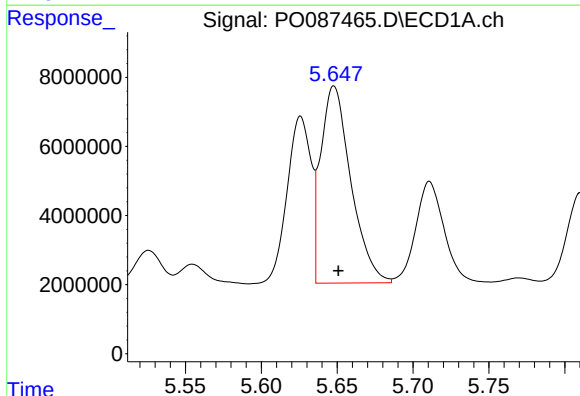
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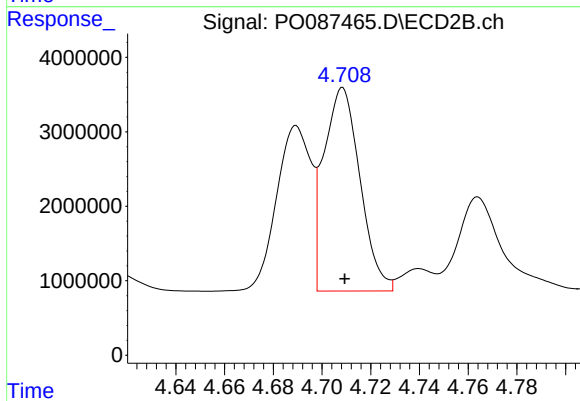
#16 AR-1242-1

R.T.: 4.689 min
Delta R.T.: -0.001 min
Response: 21832600
Conc: 764.97 ng/ml



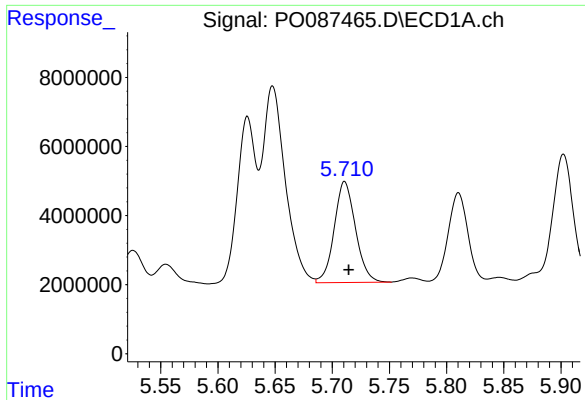
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 78893737
Conc: 772.69 ng/ml



#17 AR-1242-2

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 28177051
Conc: 722.31 ng/ml



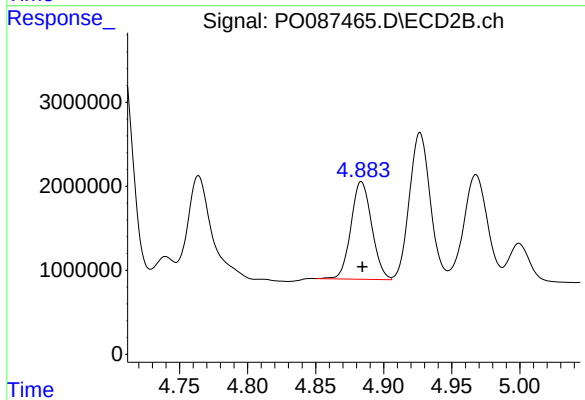
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 37892574
Conc: 590.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
623EDL

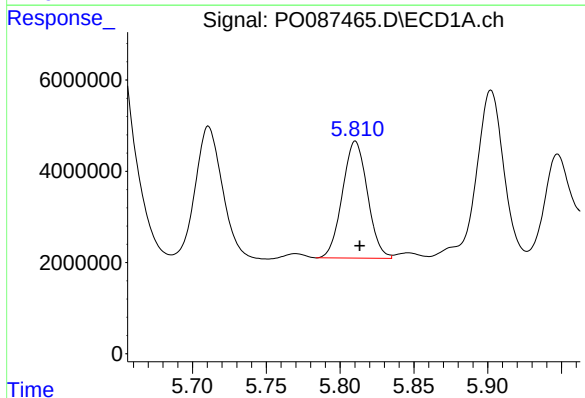
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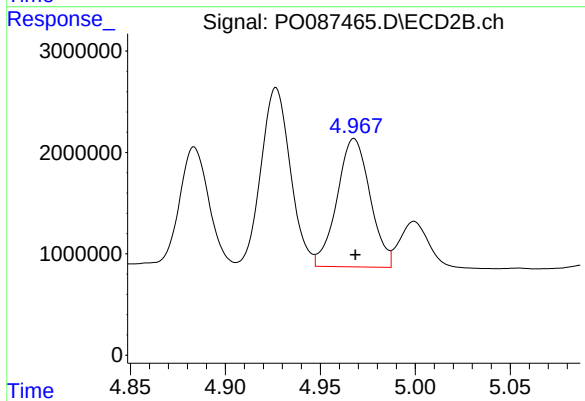
#18 AR-1242-3

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 12338594
Conc: 591.95 ng/ml



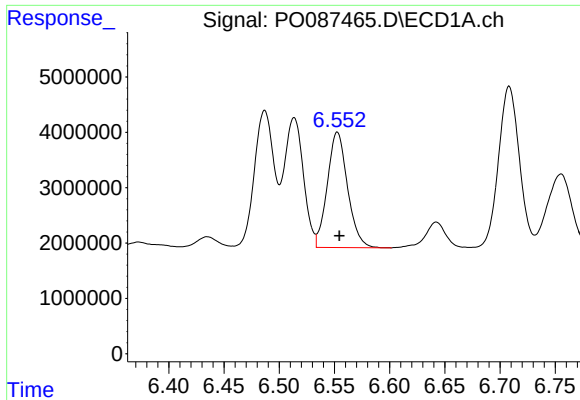
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 30283151
Conc: 594.86 ng/ml m



#19 AR-1242-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 15322997
Conc: 725.29 ng/ml



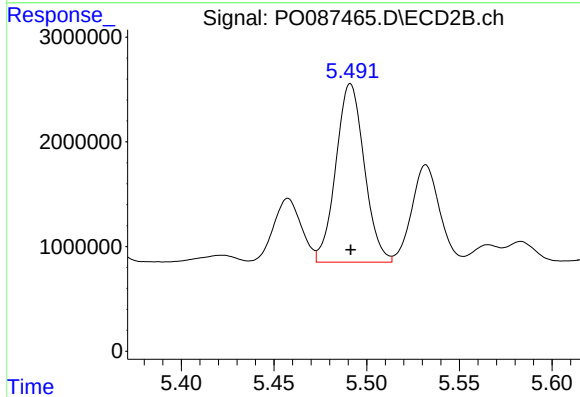
#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 26658718
Conc: 502.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
623EDL

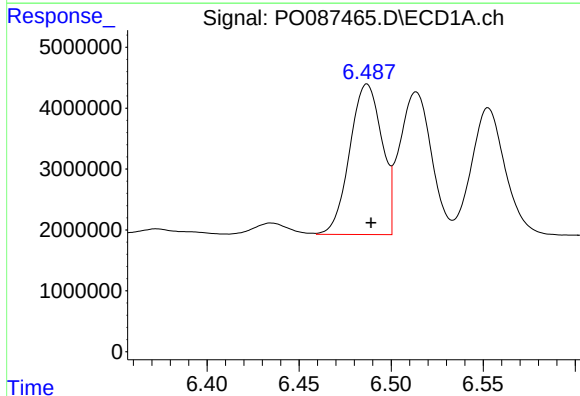
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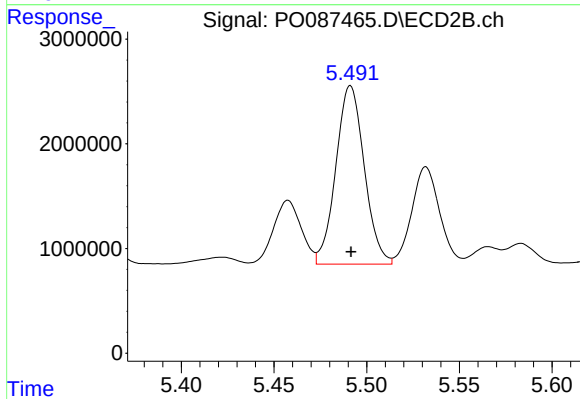
#20 AR-1242-5

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 18188564
Conc: 695.82 ng/ml



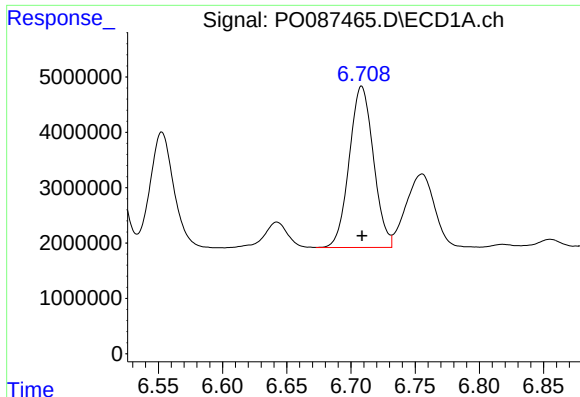
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.002 min
Response: 30095333
Conc: 300.24 ng/ml



#26 AR-1254-1

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 18188564
Conc: 329.03 ng/ml



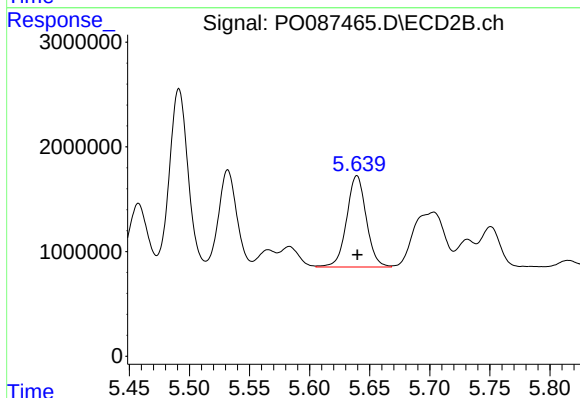
#27 AR-1254-2

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 38195814
Conc: 250.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
623EDL

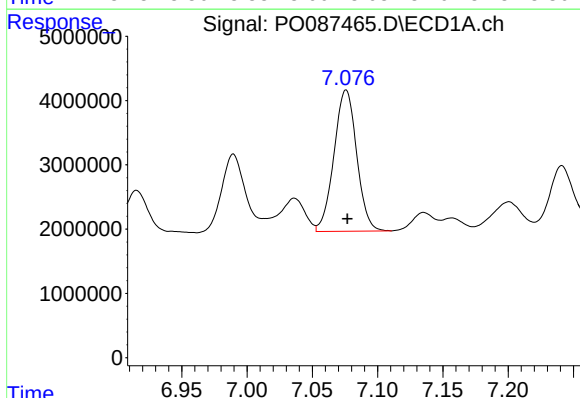
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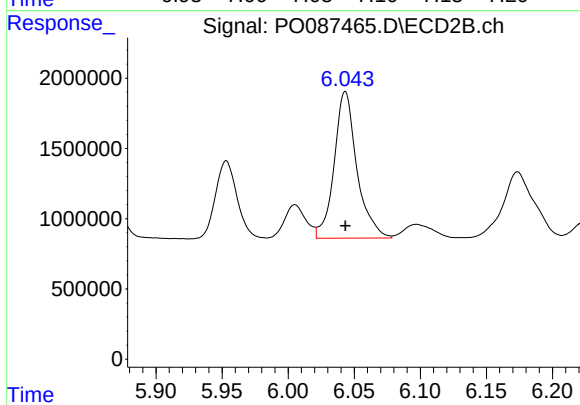
#27 AR-1254-2

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 9931833
Conc: 203.02 ng/ml



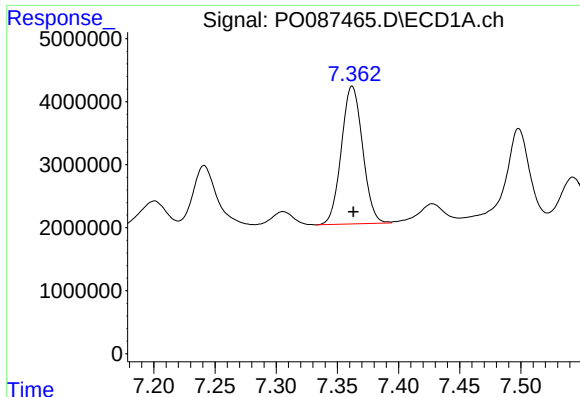
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.001 min
Response: 26665813
Conc: 175.08 ng/ml



#28 AR-1254-3

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 12521039
Conc: 165.00 ng/ml



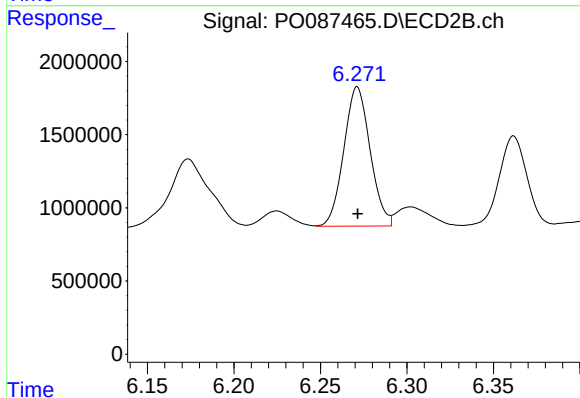
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 26448390
Conc: 240.28 ng/ml

Instrument :
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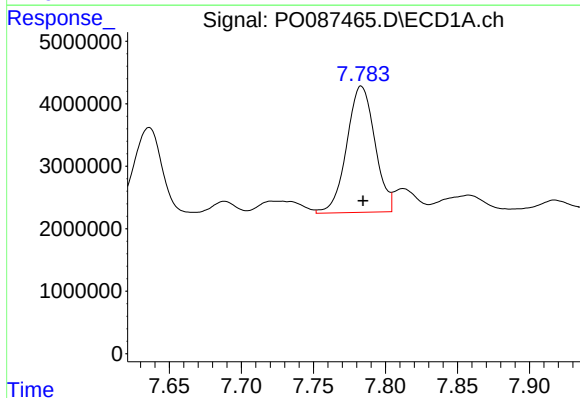
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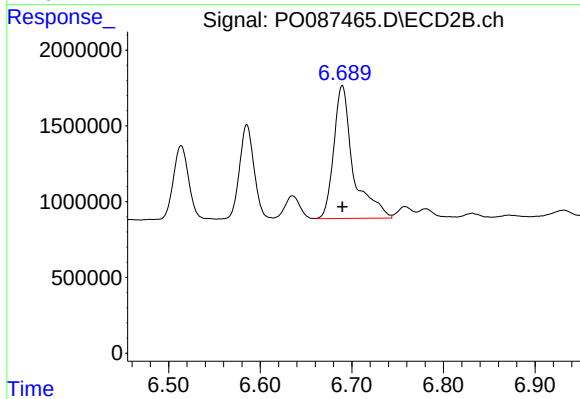
#29 AR-1254-4

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 10045526
Conc: 221.27 ng/ml



#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.001 min
Response: 27471522
Conc: 228.87 ng/ml



#30 AR-1254-5

R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 13029217
Conc: 203.81 ng/ml