

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072123\
 Data File : P0096194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2023 01:21
 Operator : YP/AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 02:56:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:53:23 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...	4.411	3.629	83406394	34722832	25.661	25.679
2) SA Decachlor...	10.237	8.665	53069138	29462176	26.225	26.955
Target Compounds						
3) L1 AR-1016-1	5.591	4.719	22543361	11147307	262.933	266.725
4) L1 AR-1016-2	5.614	4.737	31652689	15593717	260.982	269.368
5) L1 AR-1016-3	5.677	4.914	20133931	8458943	260.129	264.537
6) L1 AR-1016-4	5.776	4.957	16401539	7107704	263.247	258.030
7) L1 AR-1016-5	6.074	5.170	17739597	9353680	266.630	263.308m
31) L7 AR-1260-1	7.210	6.209	36105604	18798234	292.904	280.193
32) L7 AR-1260-2	7.468	6.398	32129896	21529189	258.066	277.619
33) L7 AR-1260-3	7.753	6.553	36171473	21210286	260.873	279.354
34) L7 AR-1260-4	8.057	7.027	28189634	16328270	257.626	268.404
35) L7 AR-1260-5	8.382	7.270	51437366	35007558	261.858	266.496

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072123\
Data File : PO096194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2023 01:21
Operator : YP/AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

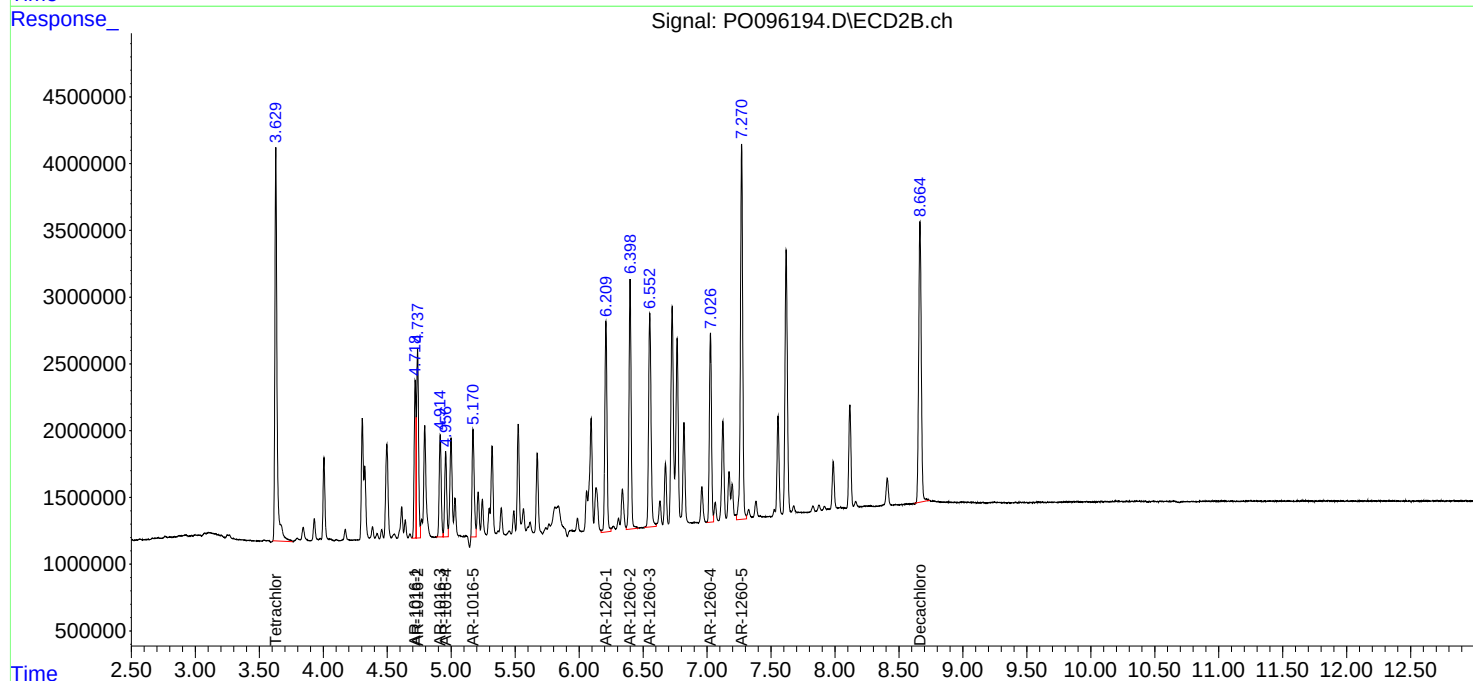
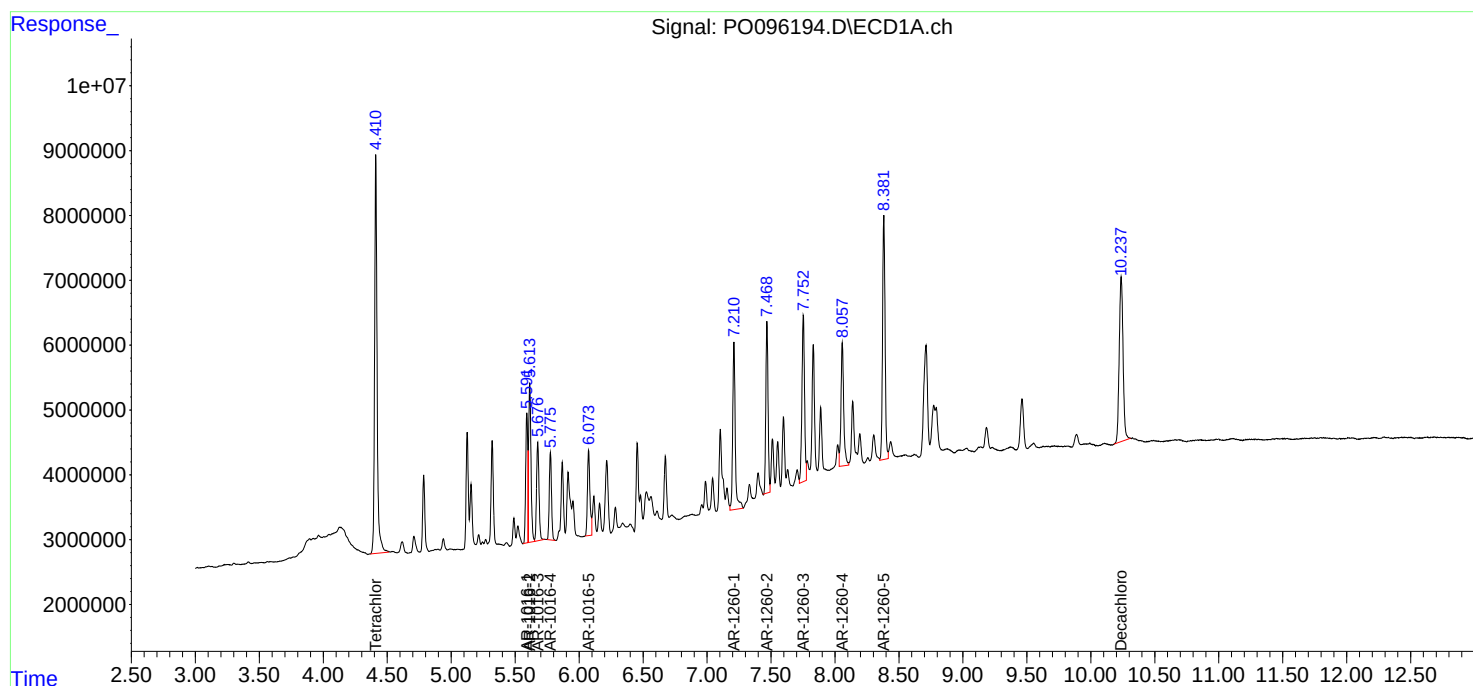
Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

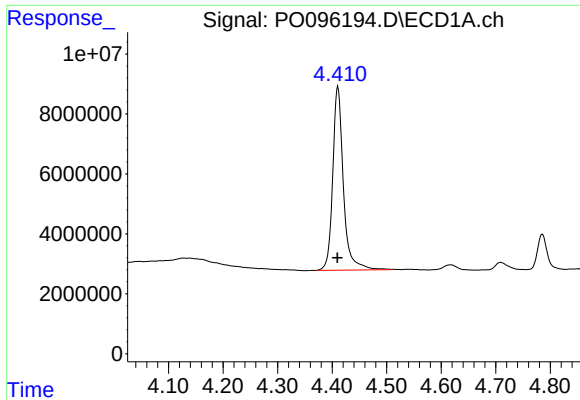
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 02:56:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 02:53:23 2023
Response 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





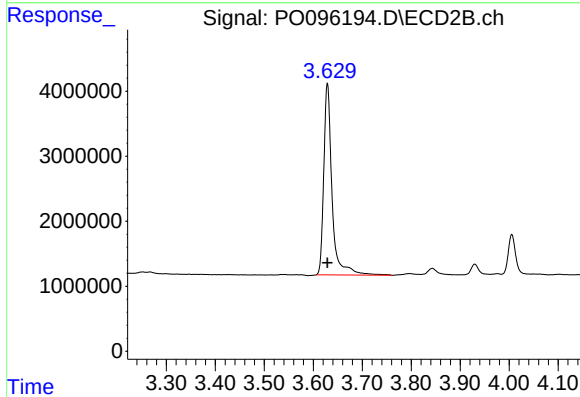
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 83406394
Conc: 25.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

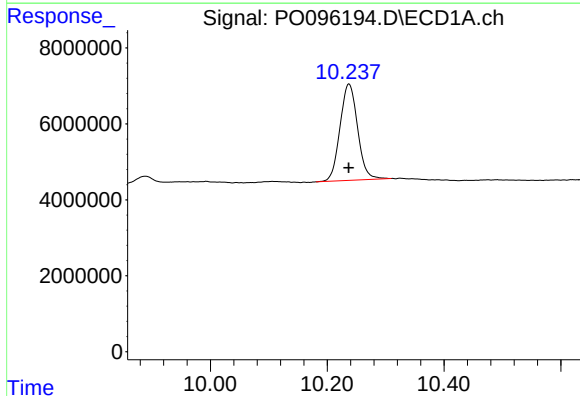
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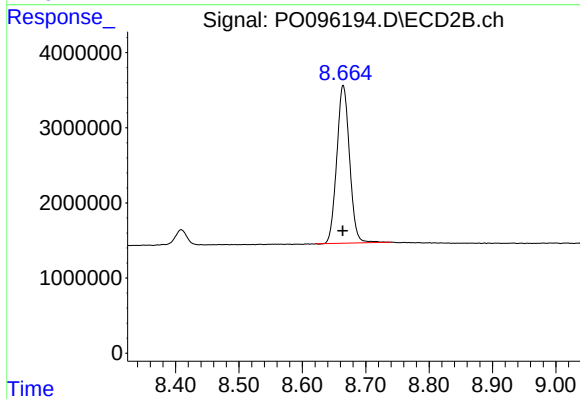
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 34722832
Conc: 25.68 ng/ml



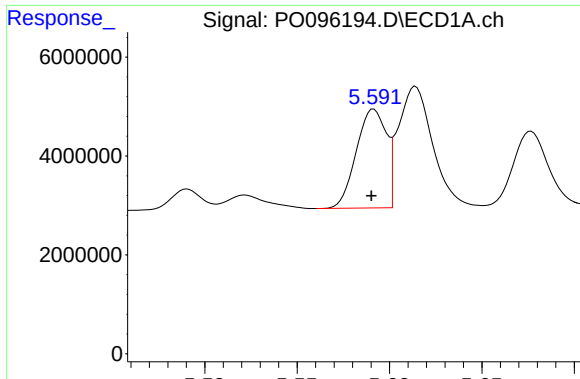
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 53069138
Conc: 26.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 29462176
Conc: 26.95 ng/ml



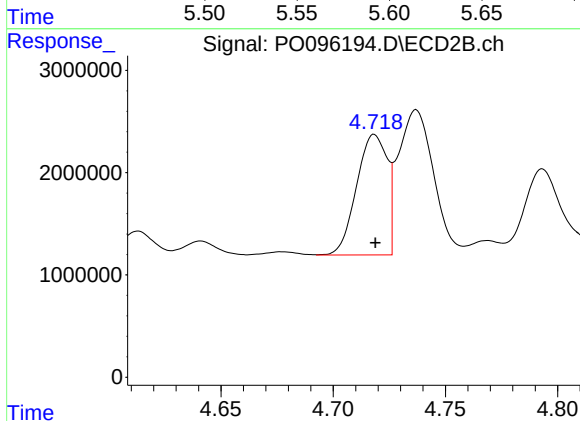
#3 AR-1016-1

R.T.: 5.591 min
Delta R.T.: 0.001 min
Response: 22543361
Conc: 262.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

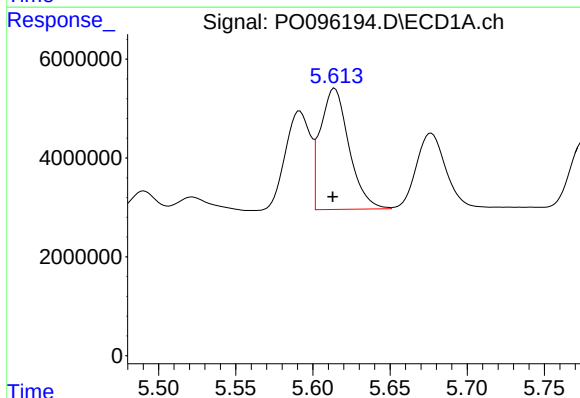
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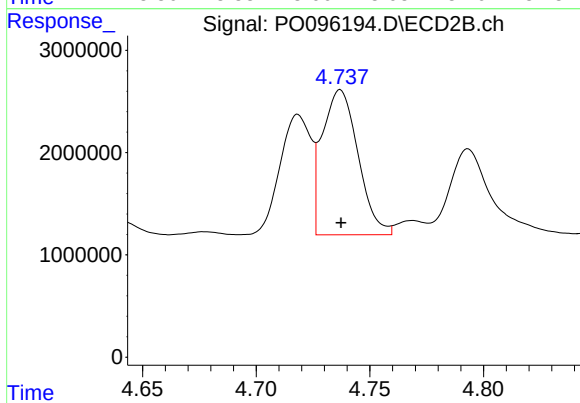
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 11147307
Conc: 266.73 ng/ml



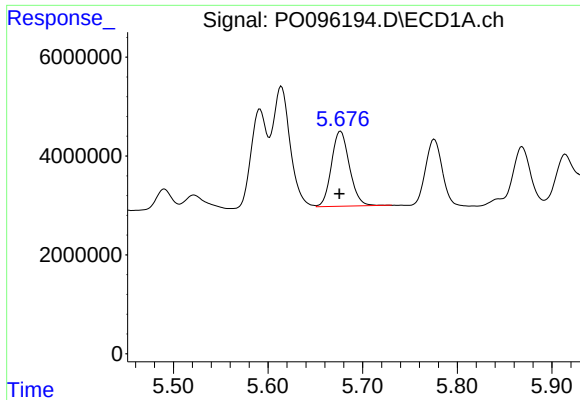
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: 0.001 min
Response: 31652689
Conc: 260.98 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 15593717
Conc: 269.37 ng/ml



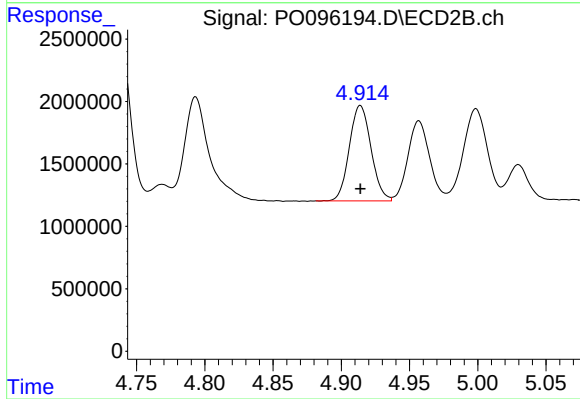
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: 0.001 min
Response: 20133931
Conc: 260.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

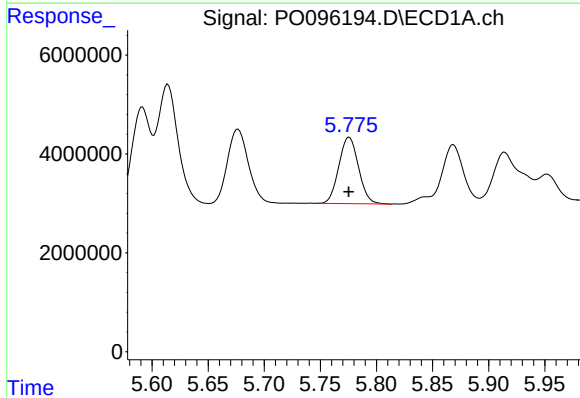
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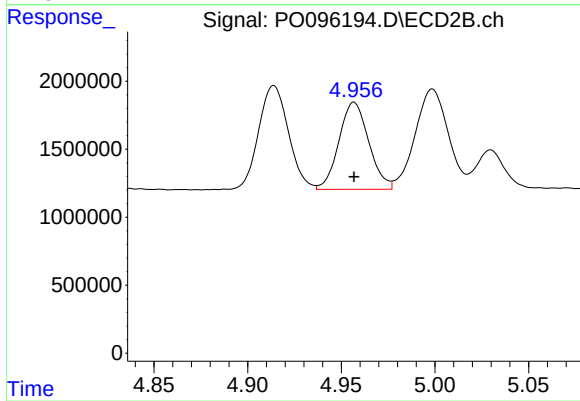
#5 AR-1016-3

R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 8458943
Conc: 264.54 ng/ml



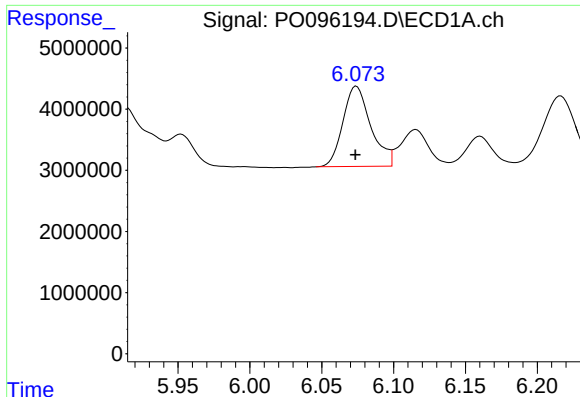
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 16401539
Conc: 263.25 ng/ml



#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 7107704
Conc: 258.03 ng/ml



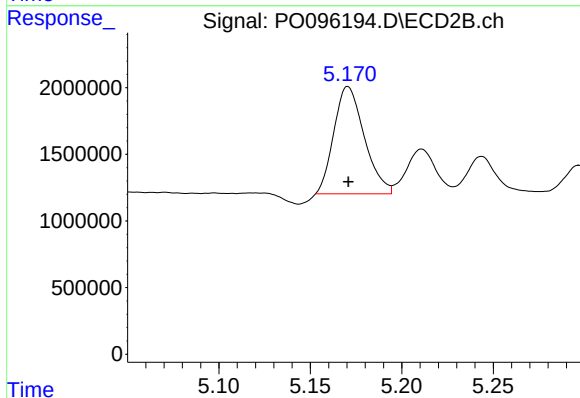
#7 AR-1016-5

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 17739597
Conc: 266.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

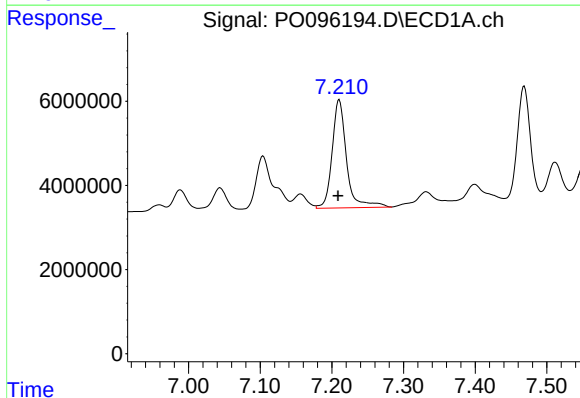
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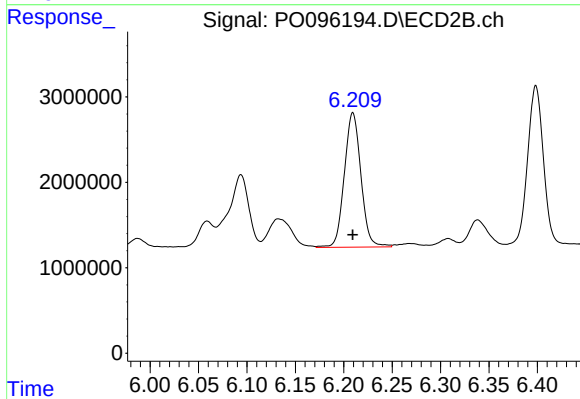
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 9353680
Conc: 263.31 ng/ml m



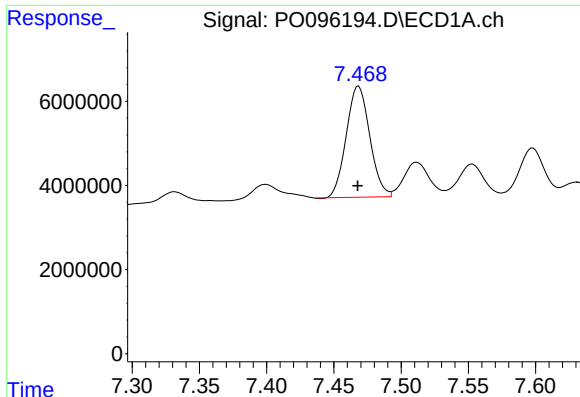
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.001 min
Response: 36105604
Conc: 292.90 ng/ml



#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 18798234
Conc: 280.19 ng/ml



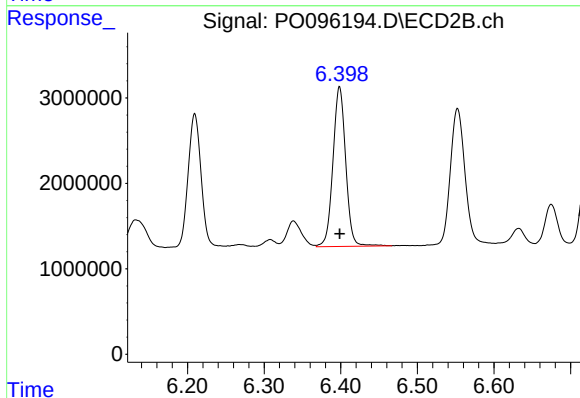
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 32129896
Conc: 258.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

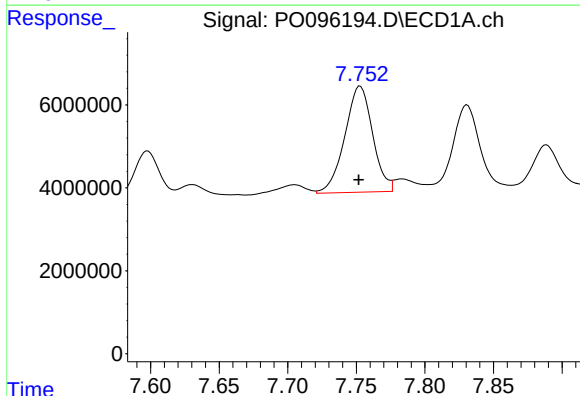
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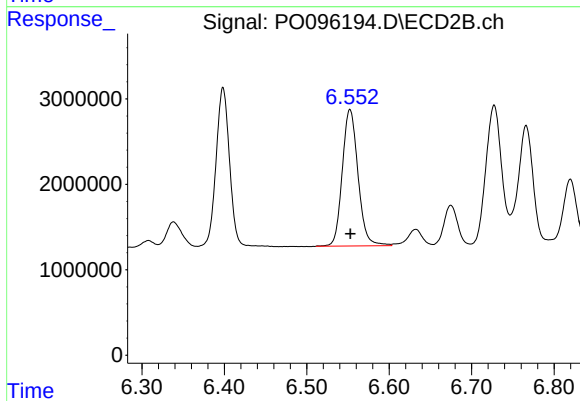
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 21529189
Conc: 277.62 ng/ml



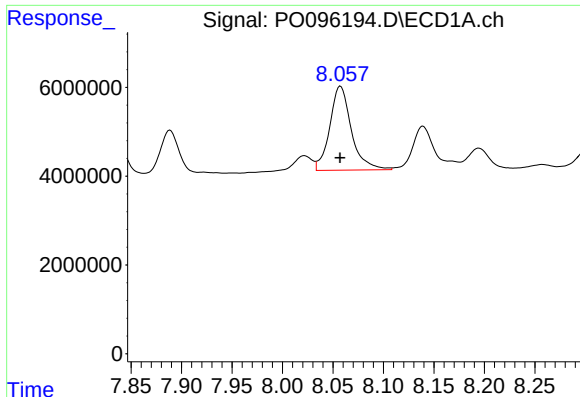
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 36171473
Conc: 260.87 ng/ml



#33 AR-1260-3

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 21210286
Conc: 279.35 ng/ml



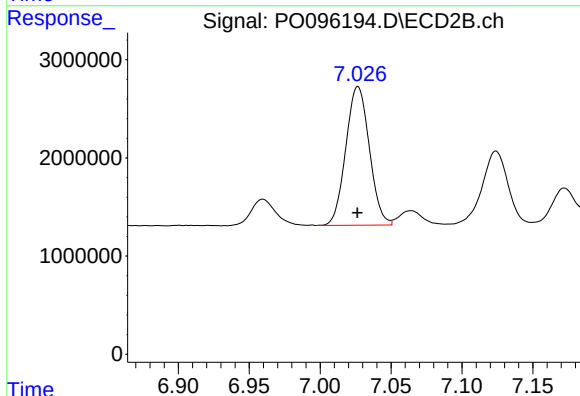
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 28189634
Conc: 257.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

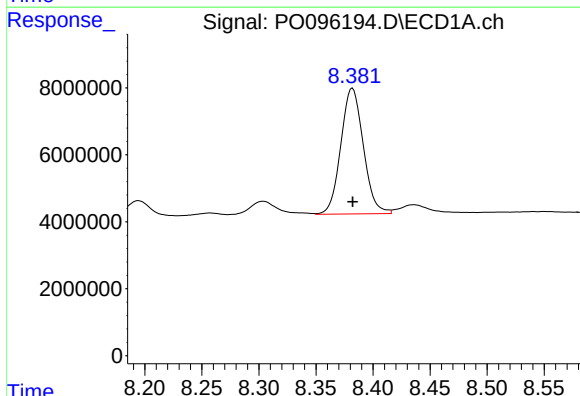
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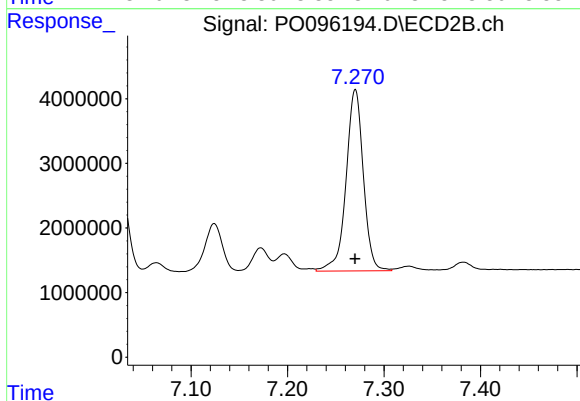
#34 AR-1260-4

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 16328270
Conc: 268.40 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 51437366
Conc: 261.86 ng/ml



#35 AR-1260-5

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 35007558
Conc: 266.50 ng/ml