

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051823\
 Data File : P0095148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 21:40
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2023
 Supervised By :Ankita Jodhani 05/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 01:42:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 19 01:42:24 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...	4.493	3.652	13674215	5805948	4.693	5.113
2)	SA Decachlor...	10.549	8.712	10941299	5303173	4.715	5.468
Target Compounds							
3)	L1 AR-1016-1	5.696	4.744	5249853	2007159	50.350	50.454m
4)	L1 AR-1016-2	5.718	4.763	7606259	2774484	50.436	49.687m
5)	L1 AR-1016-3	5.782	4.940	4722807	1482194	49.950	48.915m
6)	L1 AR-1016-4	5.883	4.983	3627285	1304955	48.197	50.840
7)	L1 AR-1016-5	6.188	5.197	3701021	1528753	49.720	48.367
31)	L7 AR-1260-1	7.355	6.240	6880171	3312291	50.147	54.474
32)	L7 AR-1260-2	7.623	6.428	8418751	3765280	52.233	53.990
33)	L7 AR-1260-3	7.996	6.583	5135973	3824064	50.099	56.098m
34)	L7 AR-1260-4	8.232	7.060	7630659	2516357	53.551	51.764
35)	L7 AR-1260-5	8.575	7.301	12509509	5798980	52.676	52.165m

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

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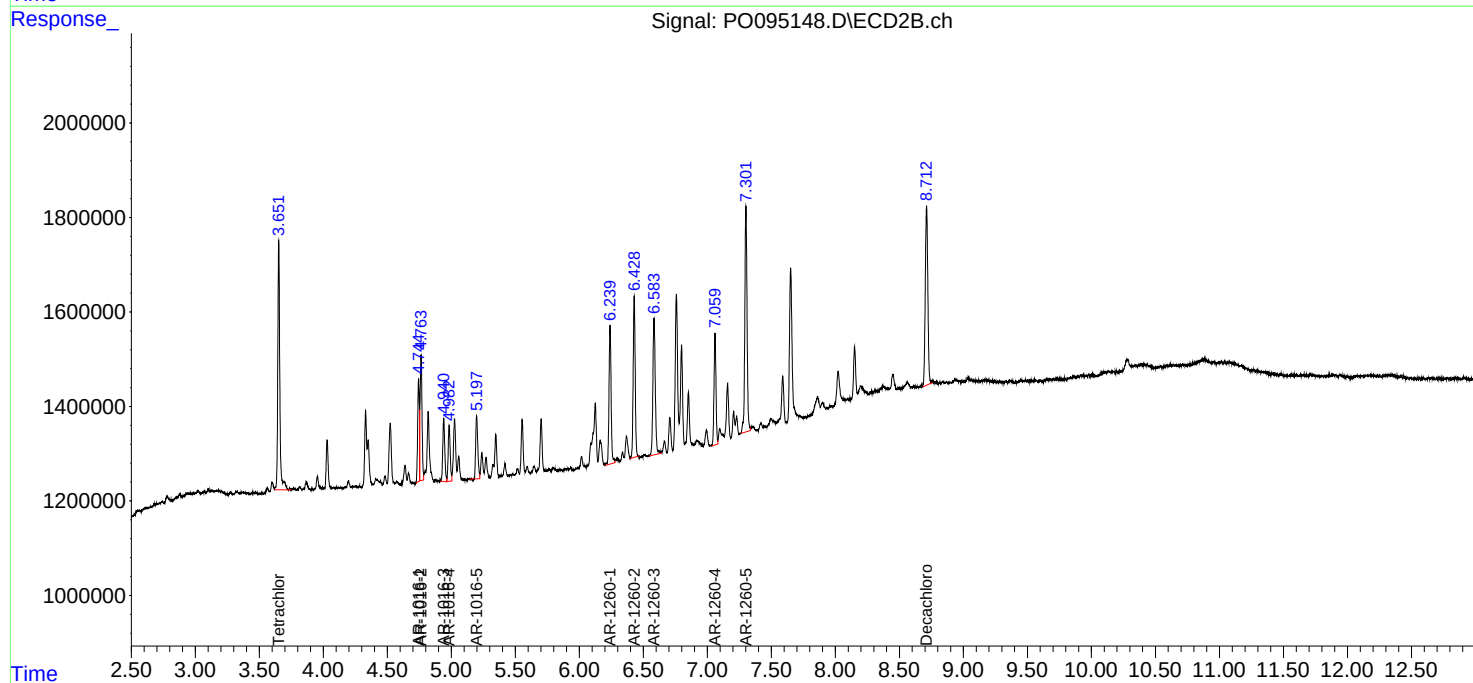
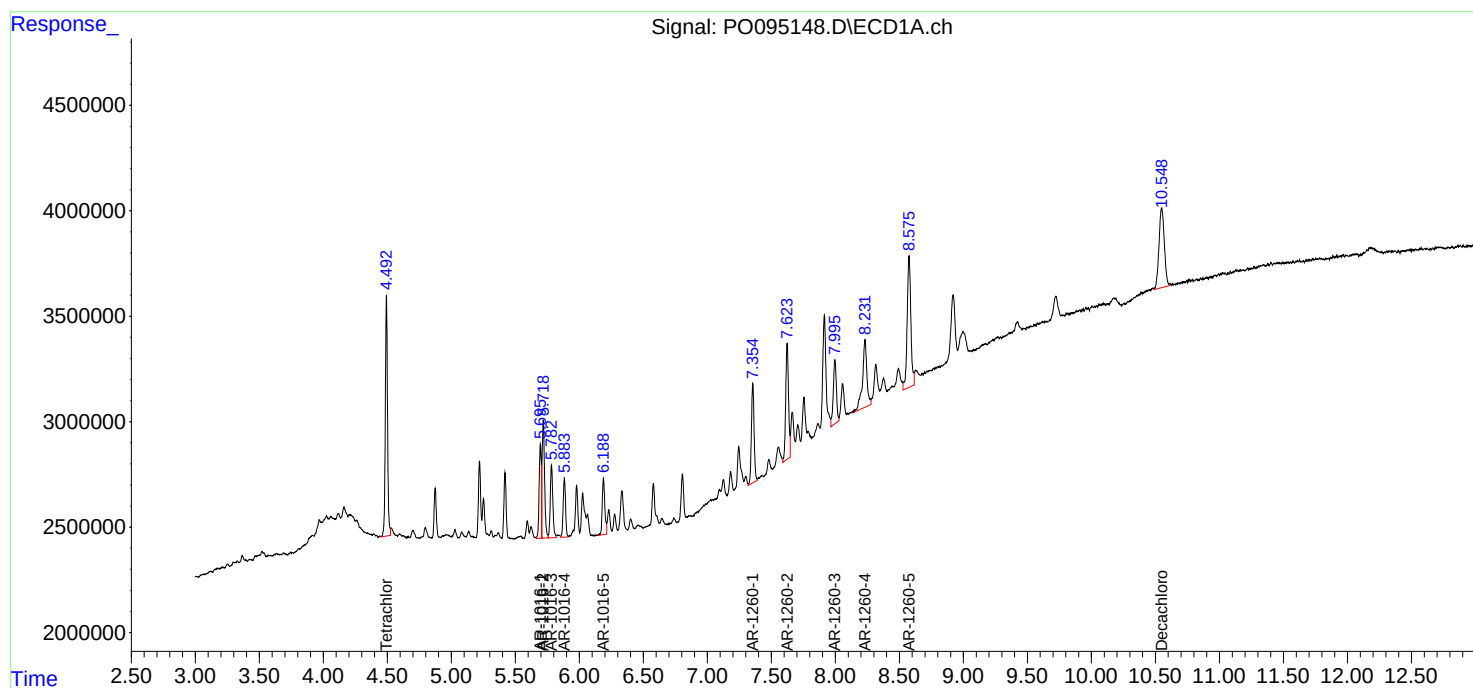
Instrument :
ECD_O
ClientSampleId :
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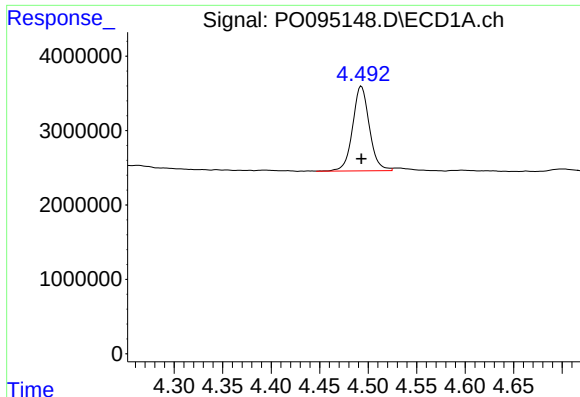
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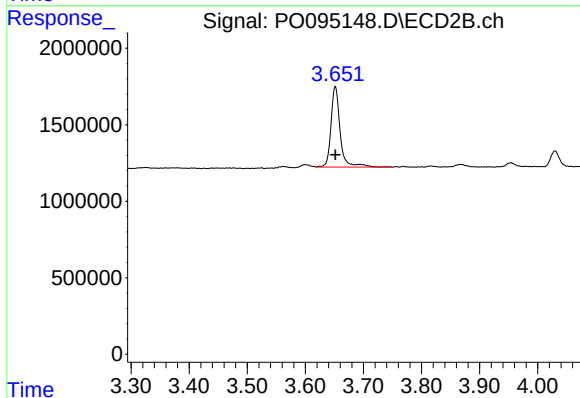
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 13674215
Conc: 4.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

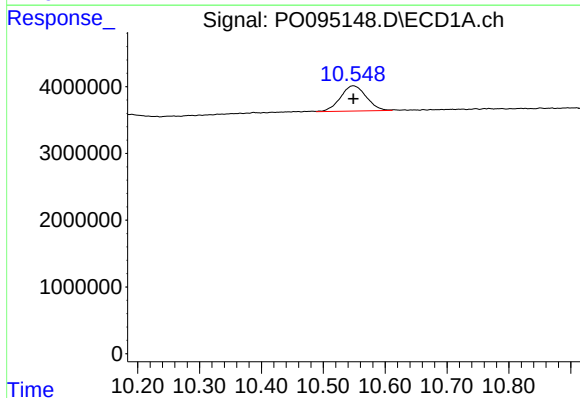
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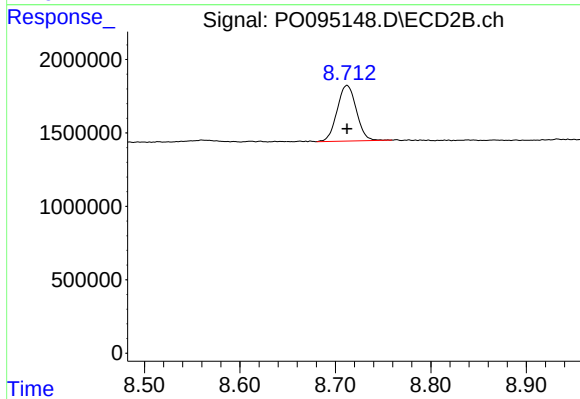
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: 0.000 min
Response: 5805948
Conc: 5.11 ng/ml



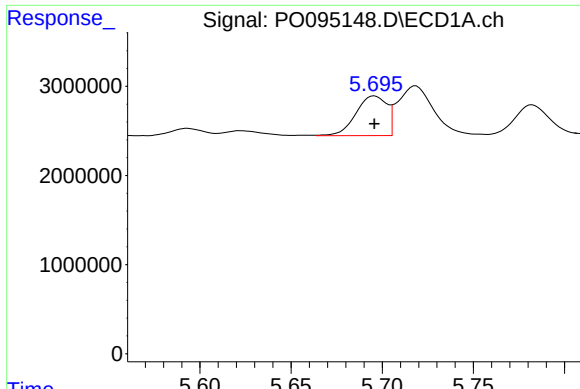
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: 0.000 min
Response: 10941299
Conc: 4.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 5303173
Conc: 5.47 ng/ml



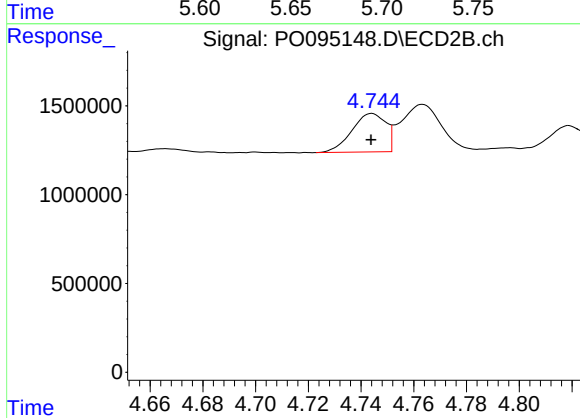
#3 AR-1016-1

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 5249853
Conc: 50.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

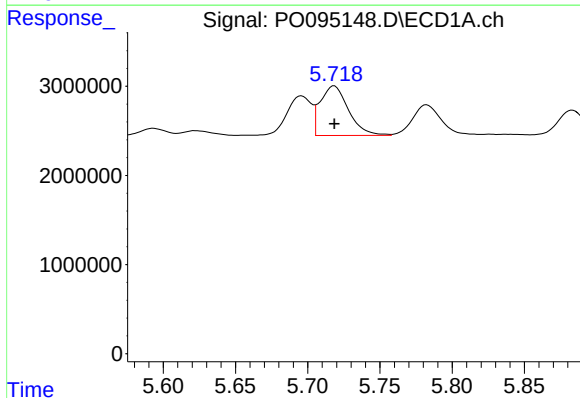
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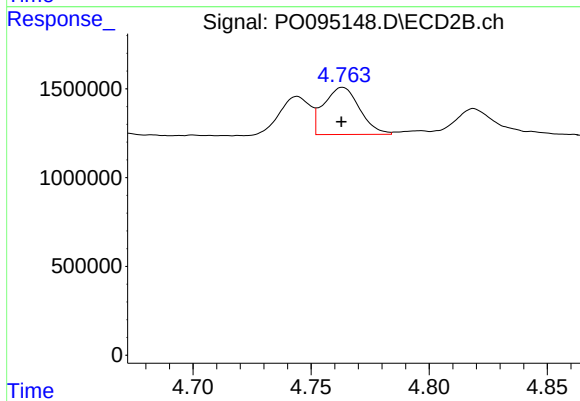
#3 AR-1016-1

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 2007159
Conc: 50.45 ng/ml m



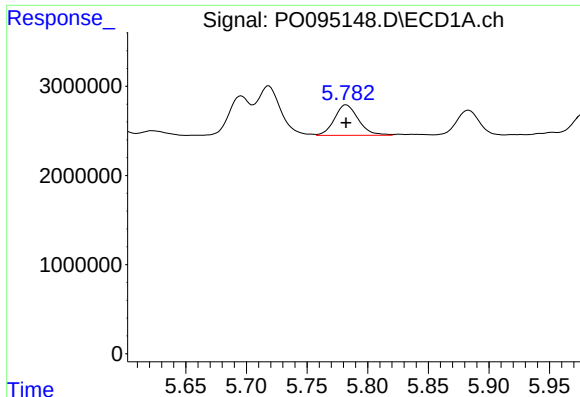
#4 AR-1016-2

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 7606259
Conc: 50.44 ng/ml



#4 AR-1016-2

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 2774484
Conc: 49.69 ng/ml m



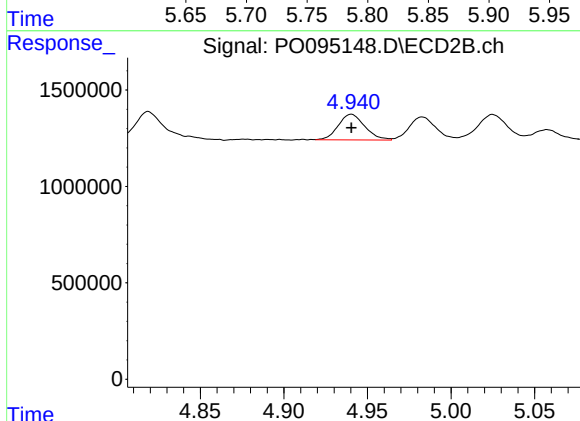
#5 AR-1016-3

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 4722807
Conc: 49.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

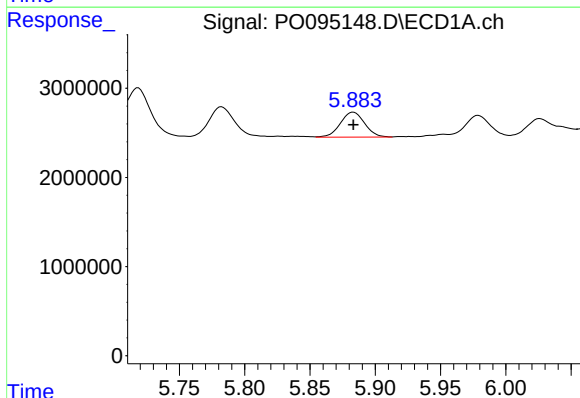
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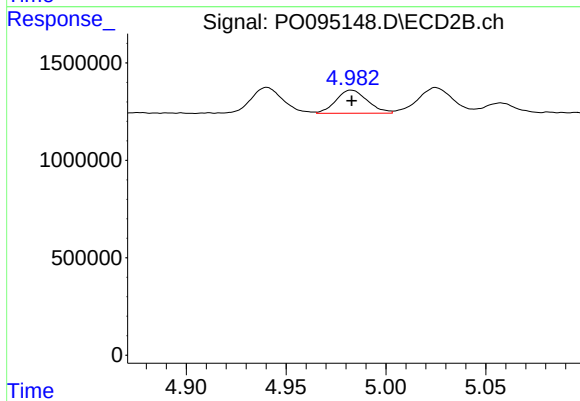
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 1482194
Conc: 48.92 ng/ml m



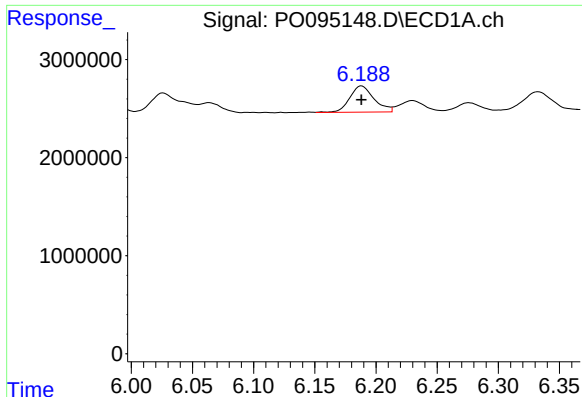
#6 AR-1016-4

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 3627285
Conc: 48.20 ng/ml



#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 1304955
Conc: 50.84 ng/ml



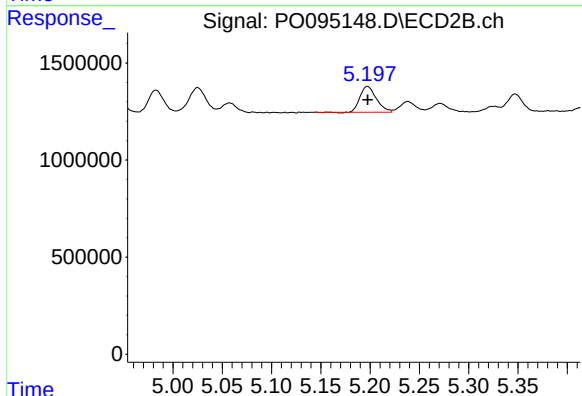
#7 AR-1016-5

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 3701021
Conc: 49.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

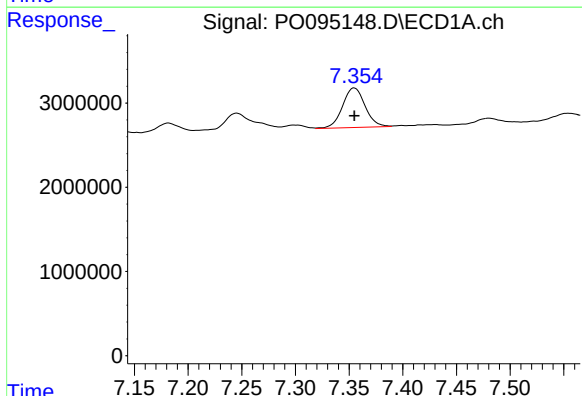
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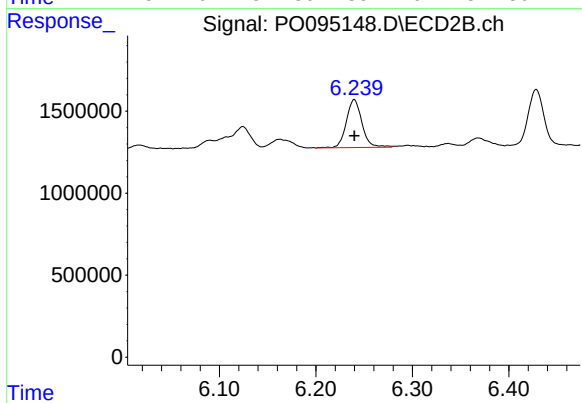
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 1528753
Conc: 48.37 ng/ml



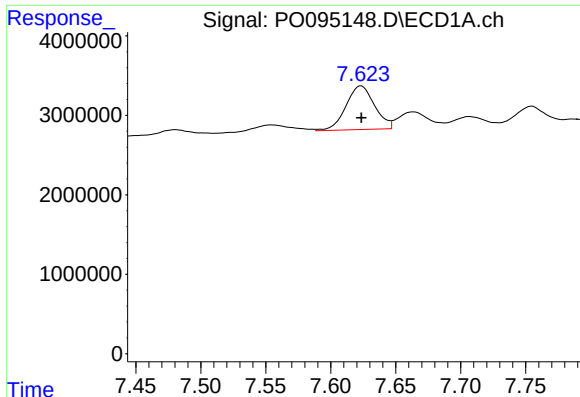
#31 AR-1260-1

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 6880171
Conc: 50.15 ng/ml



#31 AR-1260-1

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 3312291
Conc: 54.47 ng/ml



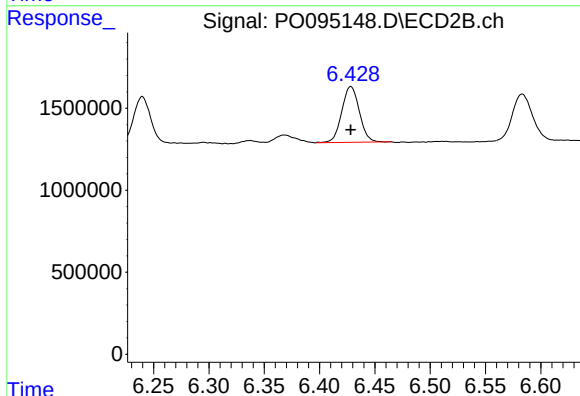
#32 AR-1260-2

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 8418751
Conc: 52.23 ng/ml

Instrument :
ECD_O
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AR1660ICC050

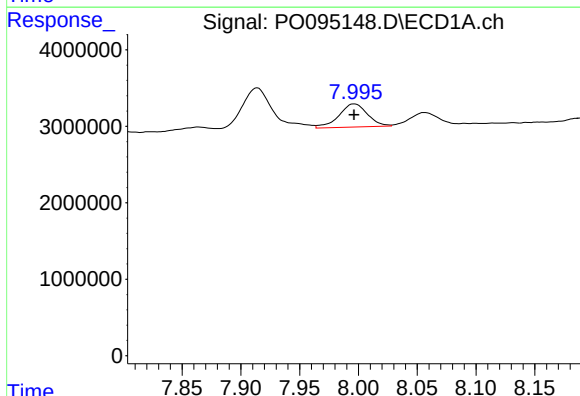
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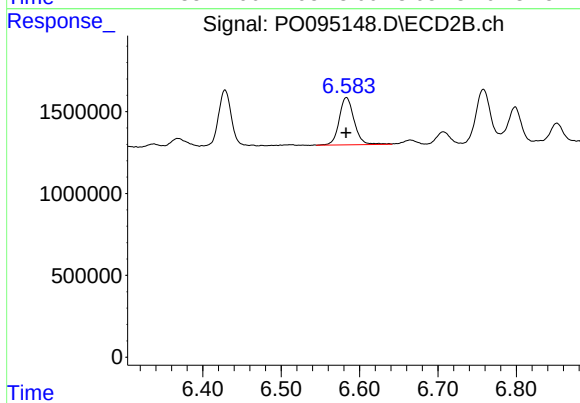
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 3765280
Conc: 53.99 ng/ml



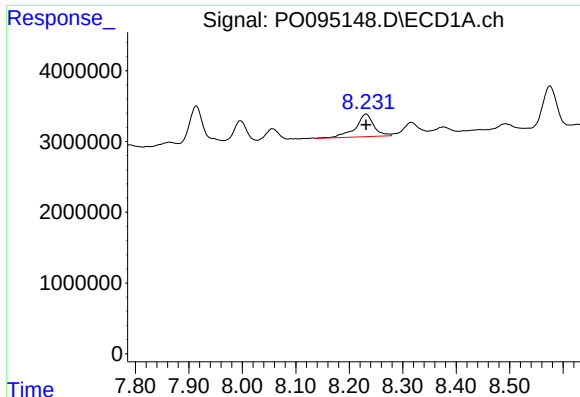
#33 AR-1260-3

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 5135973
Conc: 50.10 ng/ml



#33 AR-1260-3

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 3824064
Conc: 56.10 ng/ml m



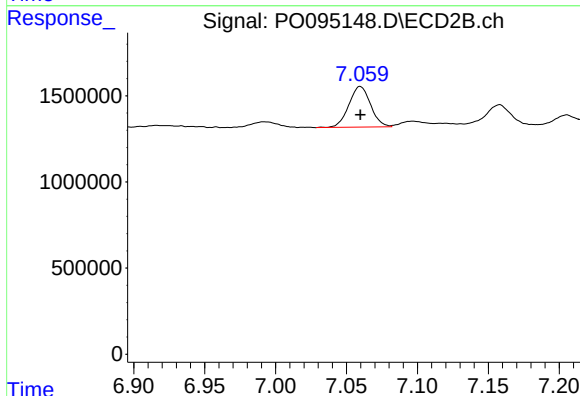
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 7630659
Conc: 53.55 ng/ml

Instrument :
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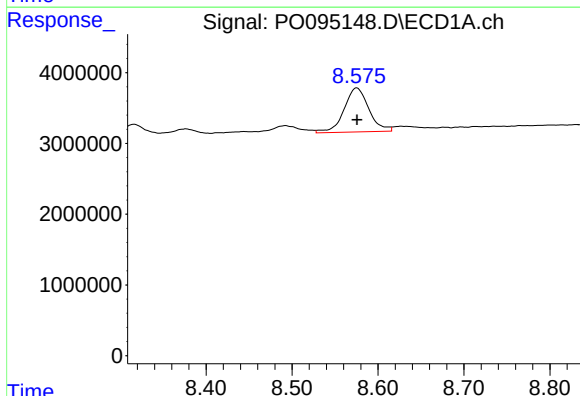
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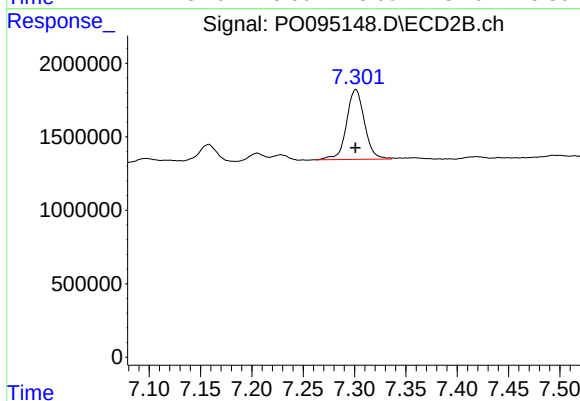
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 2516357
Conc: 51.76 ng/ml



#35 AR-1260-5

R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 12509509
Conc: 52.68 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 5798980
Conc: 52.16 ng/ml m