

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061623\
 Data File : P0095748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 23:34
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 03:30:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 17 03:19:19 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...	4.429	3.634	10392357	5907144	4.505	4.453
2)	SA Decachlor...	10.314	8.677	2494417	5007438	3.565	4.866 #
Target Compounds							
3)	L1 AR-1016-1	5.614	4.724	2365688	2056644	42.496	49.197
4)	L1 AR-1016-2	5.636	4.743	3520279	2811992	42.106	47.740
5)	L1 AR-1016-3	5.701	4.920	2135511	1425273	39.218	44.456
6)	L1 AR-1016-4	5.800	4.963	1805988	1257591	42.790	45.361
7)	L1 AR-1016-5	6.098	5.177	1514680	1645869	45.802	47.942
31)	L7 AR-1260-1	7.243	6.217	1498081	3388396	36.610	52.175 #
32)	L7 AR-1260-2	7.503	6.406	1716621	3954616	38.169	53.075 #
33)	L7 AR-1260-3	7.791	6.561	2213649	3692604	40.746	52.276 #
34)	L7 AR-1260-4	8.098	7.036	1761858	2578691	44.692m	50.684
35)	L7 AR-1260-5	8.427	7.279	2443812	5810721	38.265	50.479 #

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

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Acq On : 16 Jun 2023 23:34
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

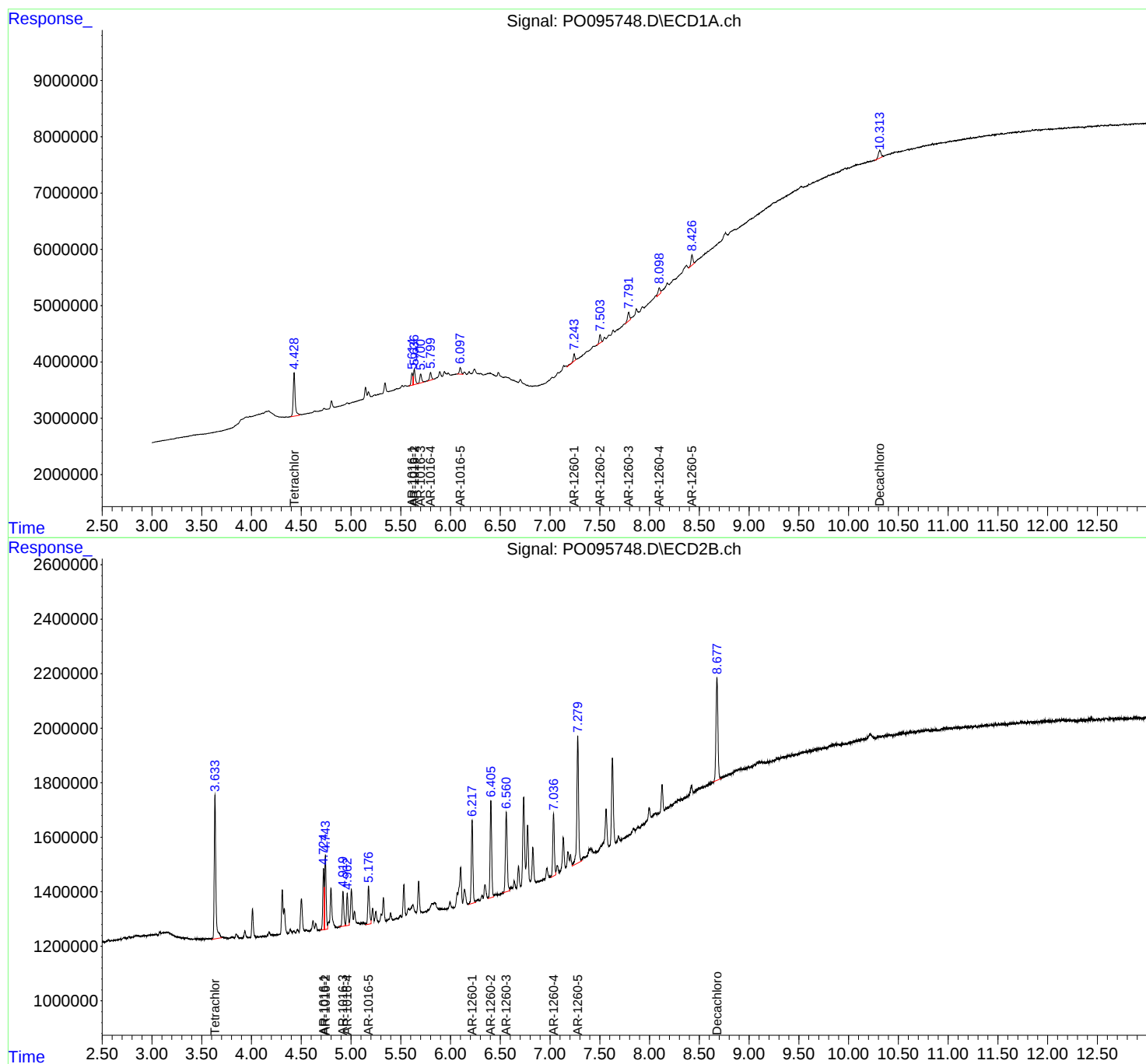
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

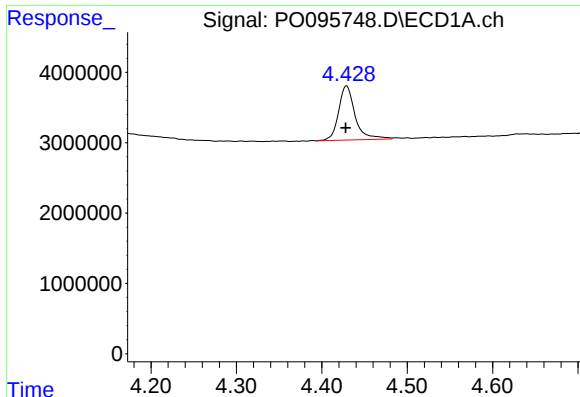
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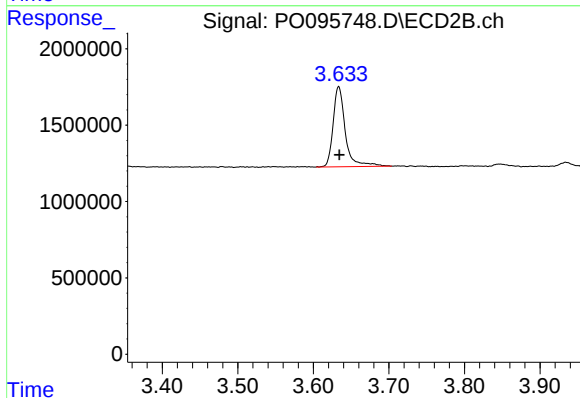
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.001 min
Response: 10392357
Conc: 4.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

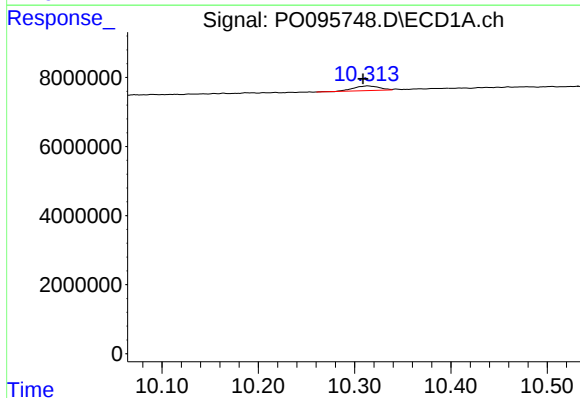
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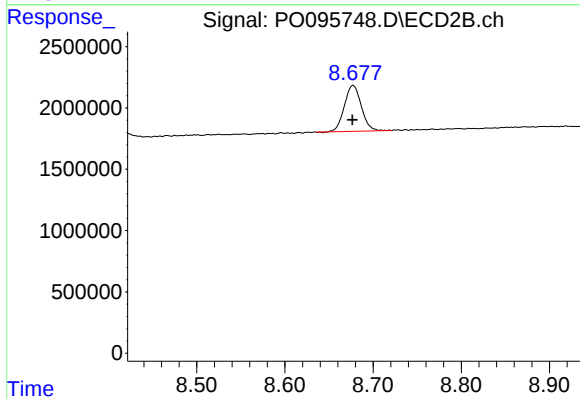
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 5907144
Conc: 4.45 ng/ml



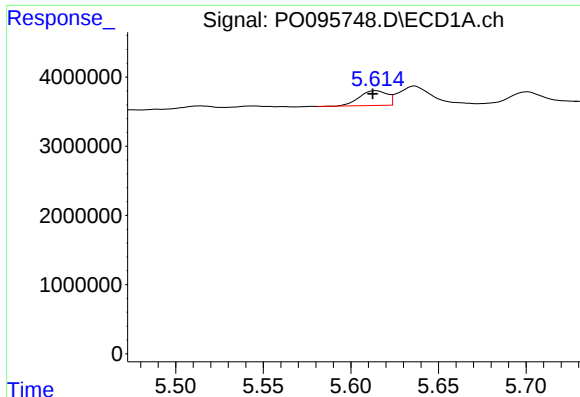
#2 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: 0.005 min
Response: 2494417
Conc: 3.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 5007438
Conc: 4.87 ng/ml



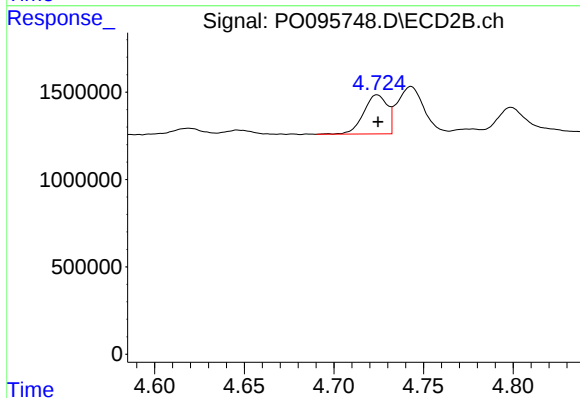
#3 AR-1016-1

R.T.: 5.614 min
Delta R.T.: 0.002 min
Response: 2365688
Conc: 42.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

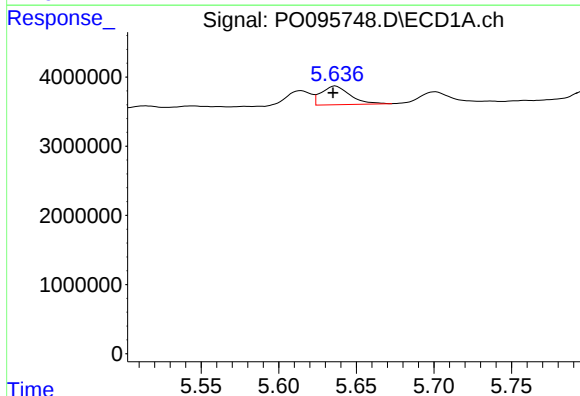
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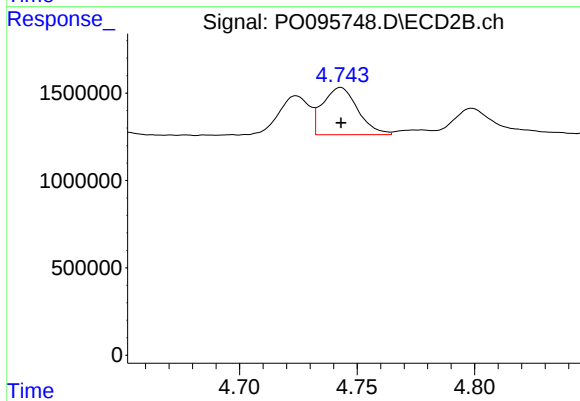
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 2056644
Conc: 49.20 ng/ml



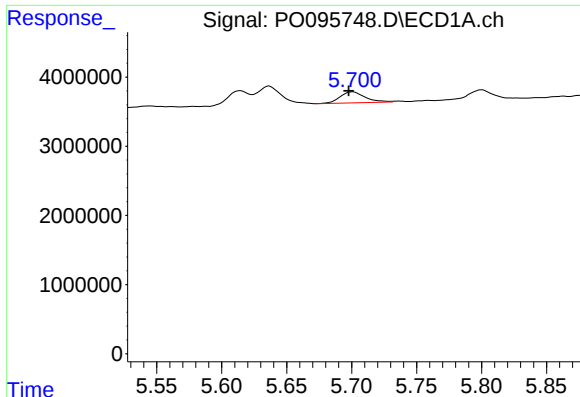
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: 0.002 min
Response: 3520279
Conc: 42.11 ng/ml



#4 AR-1016-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2811992
Conc: 47.74 ng/ml



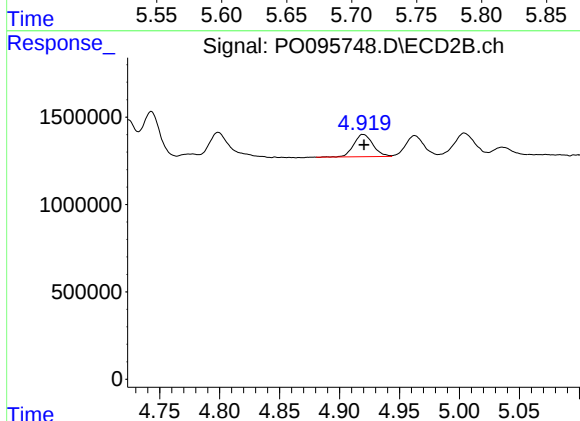
#5 AR-1016-3

R.T.: 5.701 min
Delta R.T.: 0.003 min
Response: 2135511
Conc: 39.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

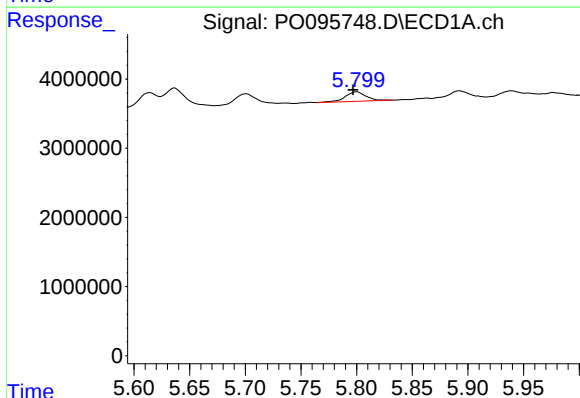
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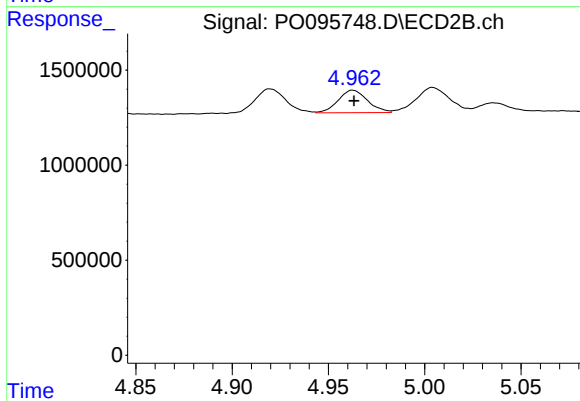
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 1425273
Conc: 44.46 ng/ml



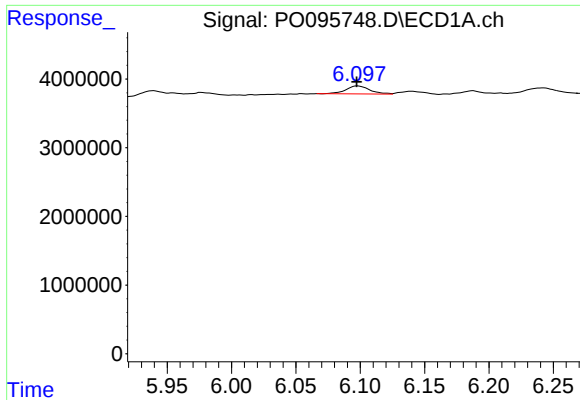
#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: 0.003 min
Response: 1805988
Conc: 42.79 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 1257591
Conc: 45.36 ng/ml



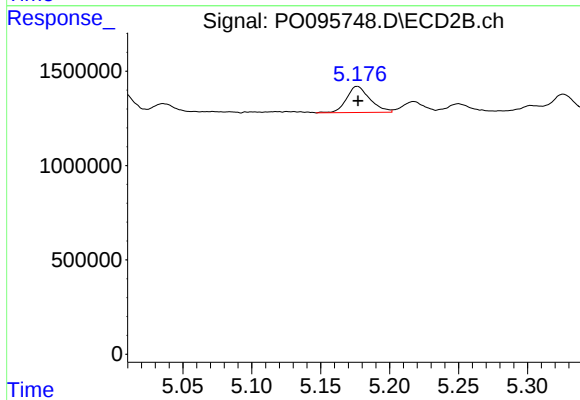
#7 AR-1016-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 1514680
Conc: 45.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

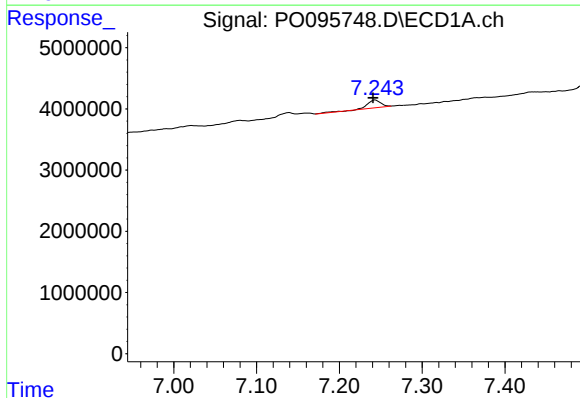
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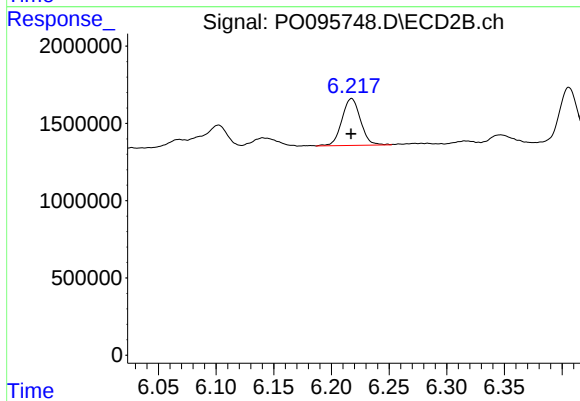
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 1645869
Conc: 47.94 ng/ml



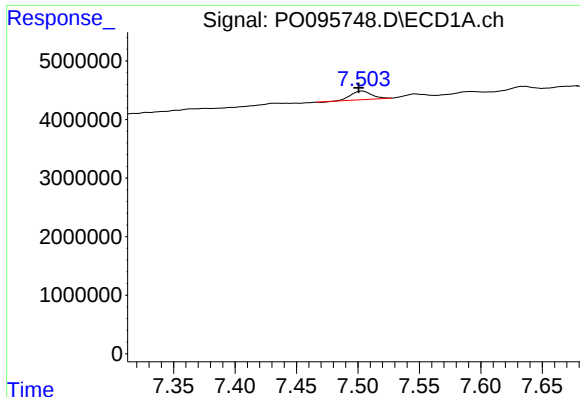
#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.003 min
Response: 1498081
Conc: 36.61 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 3388396
Conc: 52.17 ng/ml



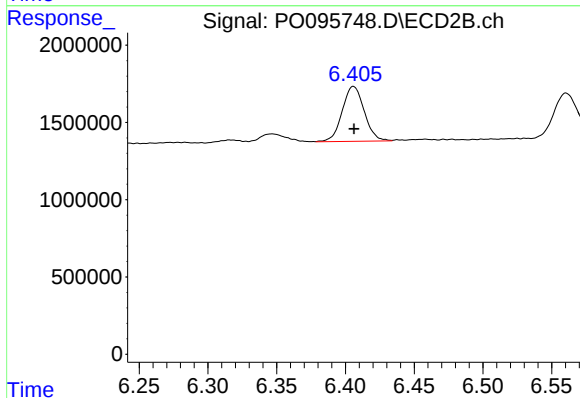
#32 AR-1260-2

R.T.: 7.503 min
Delta R.T.: 0.003 min
Response: 1716621
Conc: 38.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

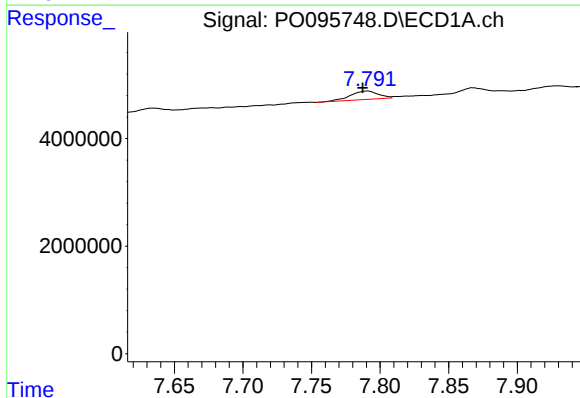
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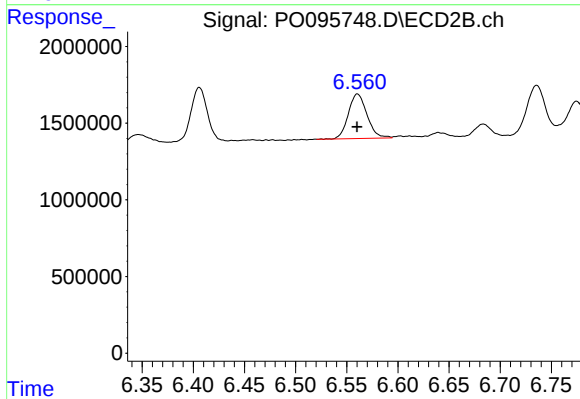
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 3954616
Conc: 53.08 ng/ml



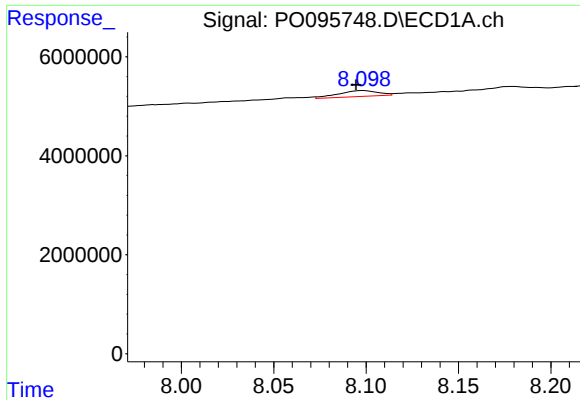
#33 AR-1260-3

R.T.: 7.791 min
Delta R.T.: 0.004 min
Response: 2213649
Conc: 40.75 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 3692604
Conc: 52.28 ng/ml



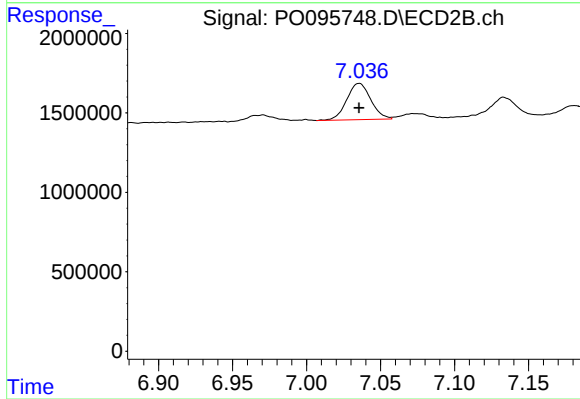
#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: 0.003 min
Response: 1761858
Conc: 44.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

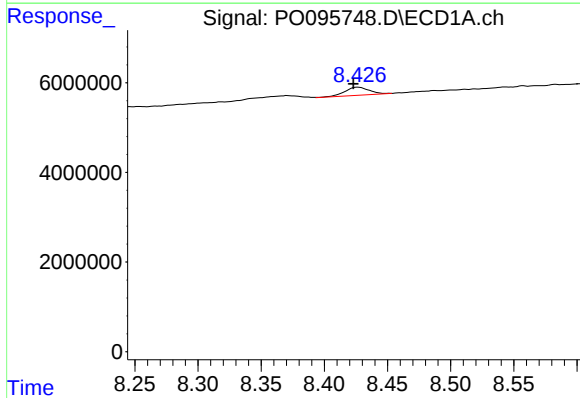
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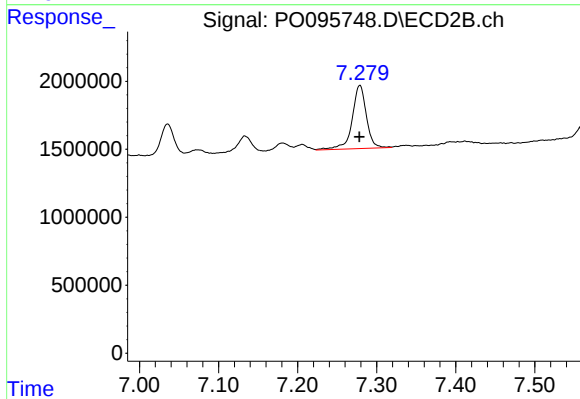
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 2578691
Conc: 50.68 ng/ml



#35 AR-1260-5

R.T.: 8.427 min
Delta R.T.: 0.004 min
Response: 2443812
Conc: 38.26 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 5810721
Conc: 50.48 ng/ml