

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091523\
 Data File : P0098059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 10:47
 Operator : YP/AJ
 Sample : 04434-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DIRTY-PILE-3MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/18/2023
 Supervised By :Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:08:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.437	3.618	49786710	14970930	12.496	15.632 #
2)	SA Decachlor...	10.288	8.658	29814119	13395425	15.957	15.678m
Target Compounds							
3)	L1 AR-1016-1	5.614	4.707	33916664	11186576	314.101	347.798
4)	L1 AR-1016-2	5.637	4.726	47379627	19440199	292.777	427.957 #
5)	L1 AR-1016-3	5.699	4.903	27796023	7773454	279.151	319.280
6)	L1 AR-1016-4	5.797	4.945	22771695	6277222	288.780m	298.787
7)	L1 AR-1016-5	6.095	5.160	20894549	8741144	254.518m	314.515
31)	L7 AR-1260-1	7.234	6.201	40635947	14989897	287.547	281.740
32)	L7 AR-1260-2	7.495	6.391	55090665	19937028	364.462	318.385
33)	L7 AR-1260-3	7.859	6.544	33309438	15882920	294.048	275.437
34)	L7 AR-1260-4	8.084	7.019	42006404	12476204	353.366m	265.954
35)	L7 AR-1260-5	8.415	7.263	67911866	29505835	331.733	297.660

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091523\
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Acq On : 15 Sep 2023 10:47
Operator : YP/AJ
Sample : 04434-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

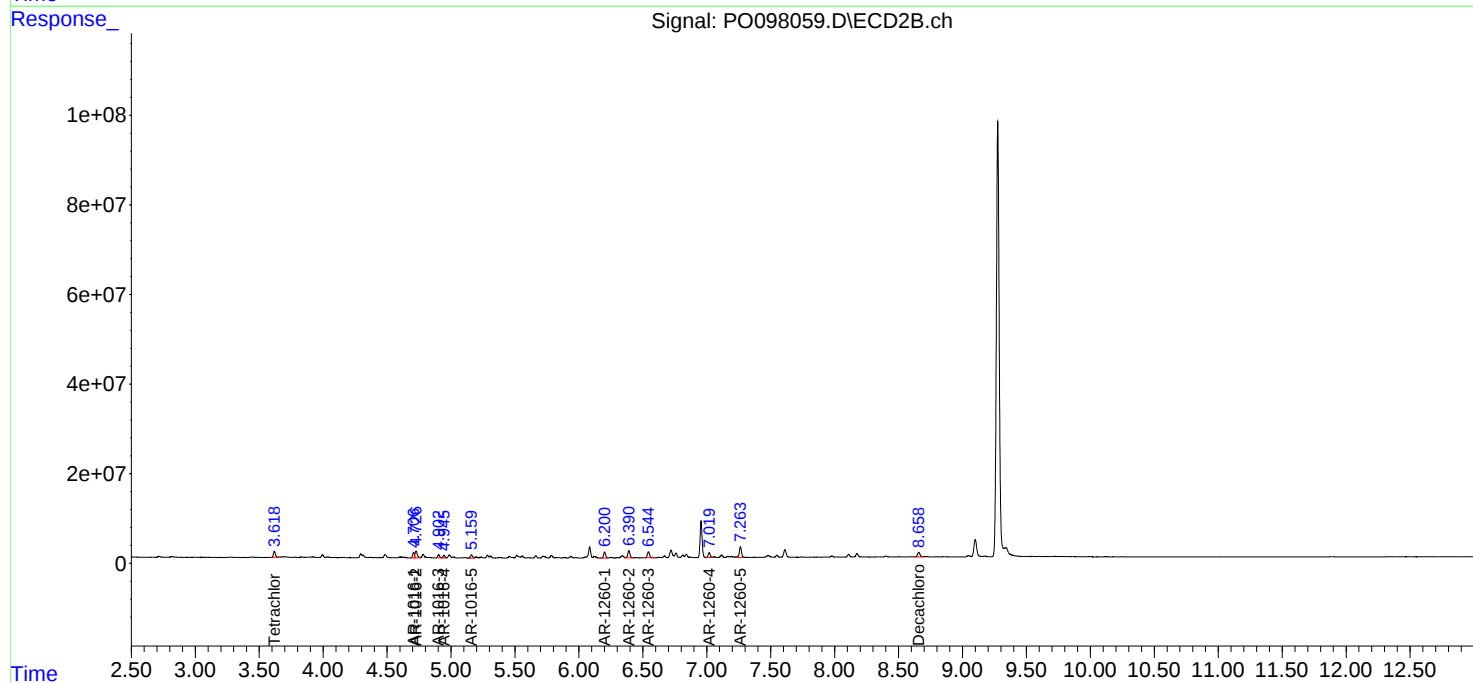
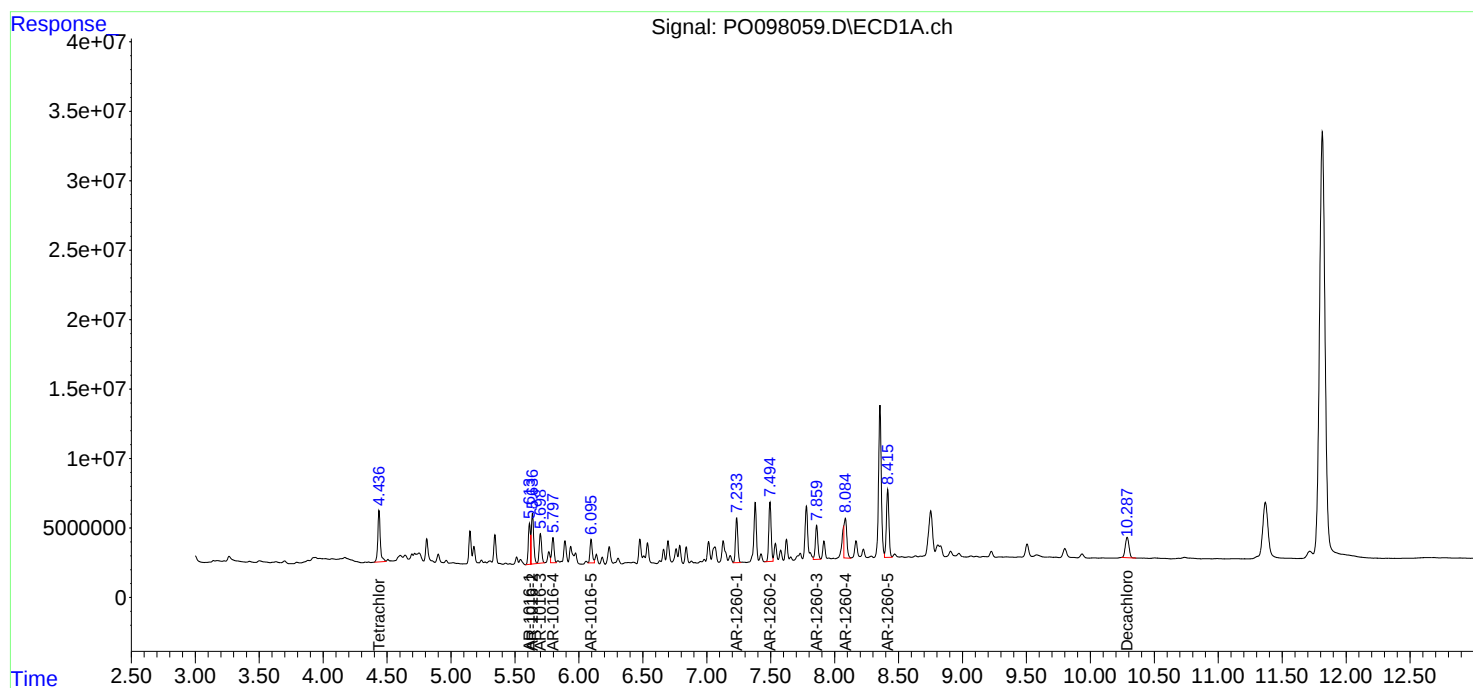
Instrument :
ECD_O
ClientSampleId :
DIRTY-PILE-3MS

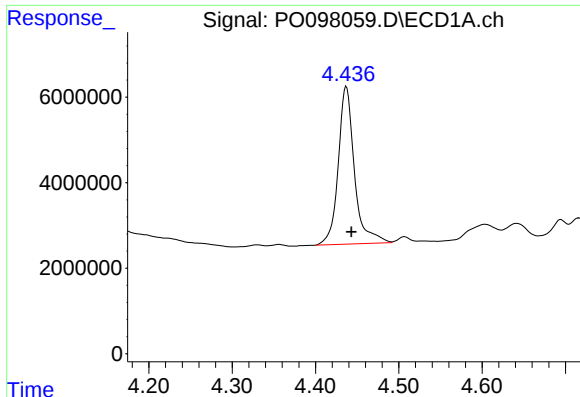
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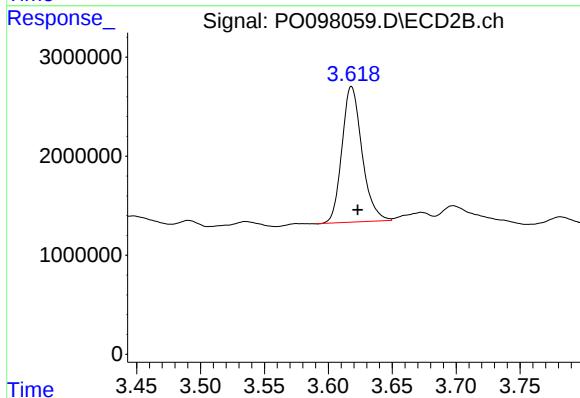
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: -0.006 min
Response: 49786710
Conc: 12.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIRTY-PILE-3MS

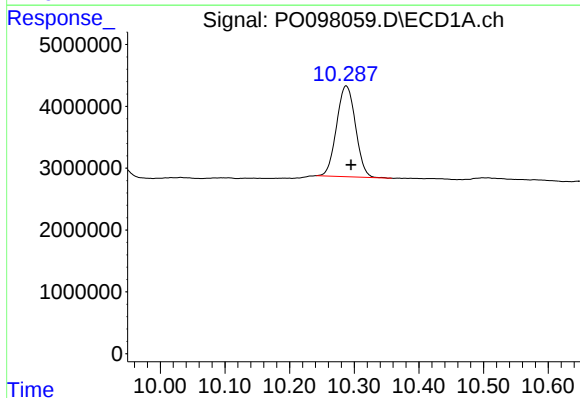
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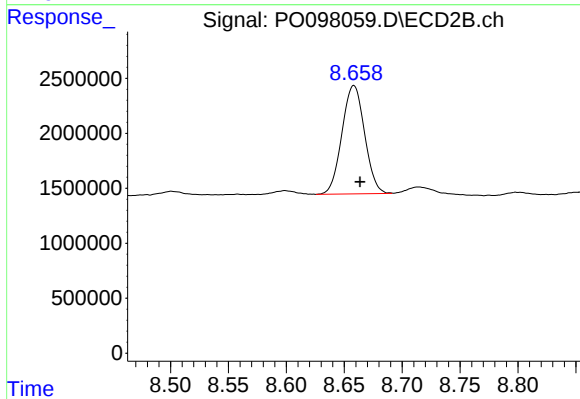
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.005 min
Response: 14970930
Conc: 15.63 ng/ml



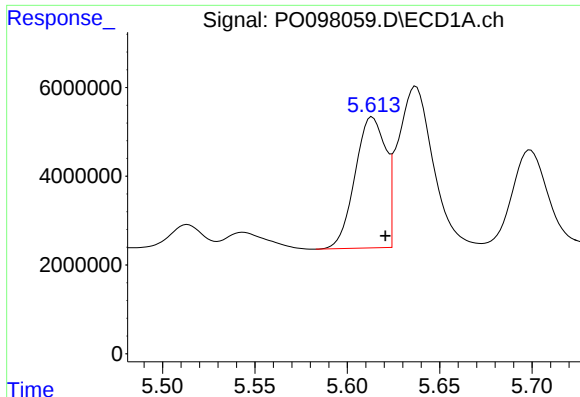
#2 Decachlorobiphenyl

R.T.: 10.288 min
Delta R.T.: -0.007 min
Response: 29814119
Conc: 15.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.006 min
Response: 13395425
Conc: 15.68 ng/ml m



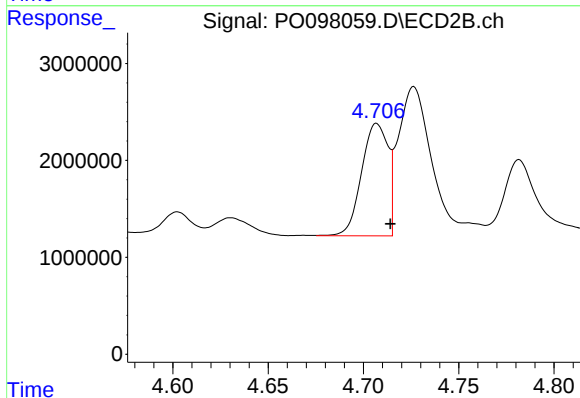
#3 AR-1016-1

R.T.: 5.614 min
Delta R.T.: -0.007 min
Response: 33916664
Conc: 314.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIRTY-PILE-3MS

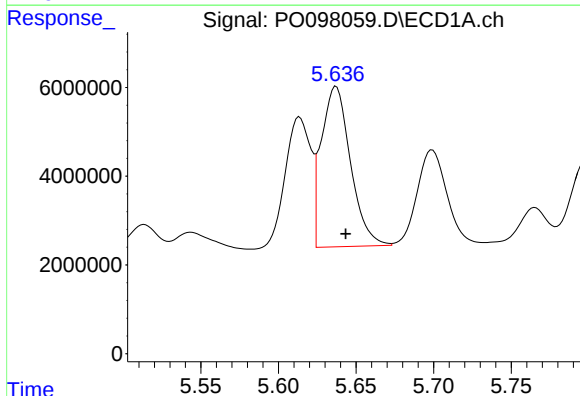
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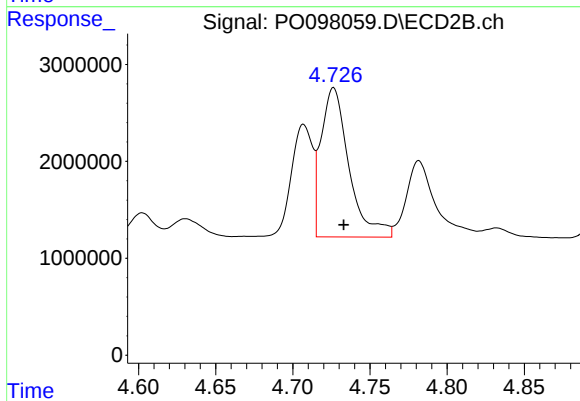
#3 AR-1016-1

R.T.: 4.707 min
Delta R.T.: -0.007 min
Response: 11186576
Conc: 347.80 ng/ml



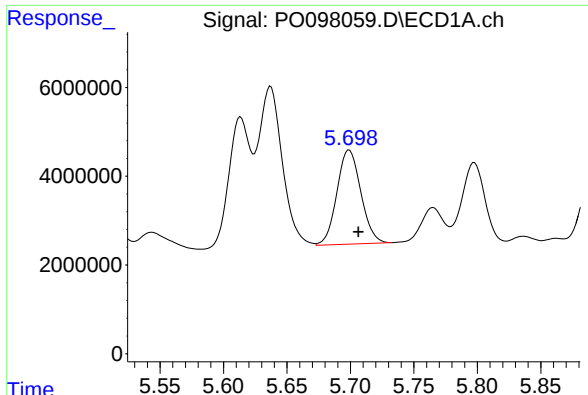
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.006 min
Response: 47379627
Conc: 292.78 ng/ml



#4 AR-1016-2

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 19440199
Conc: 427.96 ng/ml



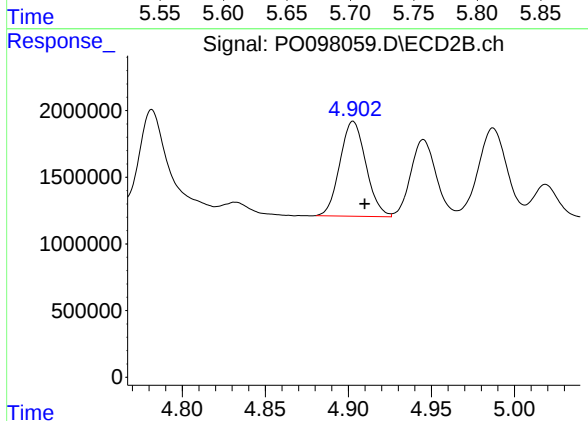
#5 AR-1016-3

R.T.: 5.699 min
Delta R.T.: -0.007 min
Response: 27796023
Conc: 279.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIRTY-PILE-3MS

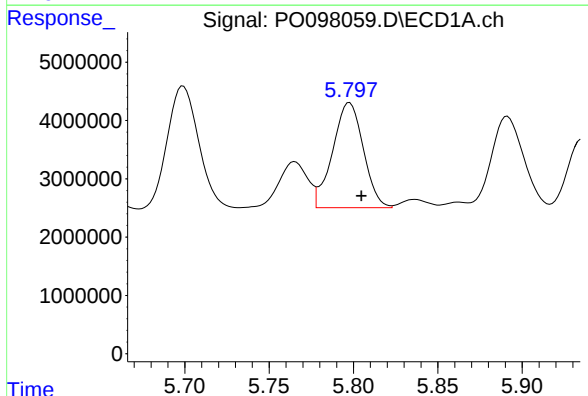
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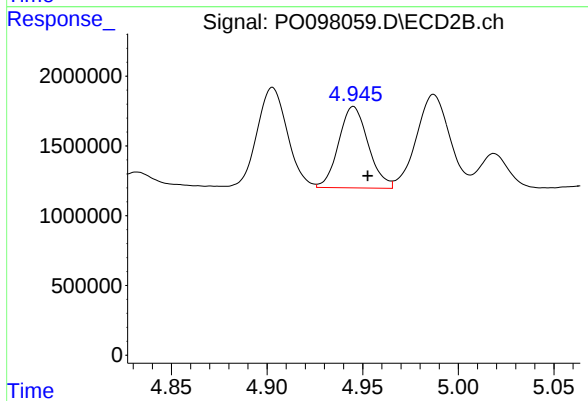
#5 AR-1016-3

R.T.: 4.903 min
Delta R.T.: -0.007 min
Response: 7773454
Conc: 319.28 ng/ml



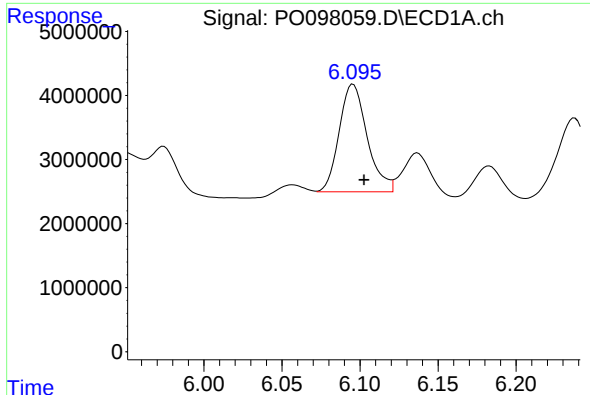
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.008 min
Response: 22771695
Conc: 288.78 ng/ml m



#6 AR-1016-4

R.T.: 4.945 min
Delta R.T.: -0.007 min
Response: 6277222
Conc: 298.79 ng/ml



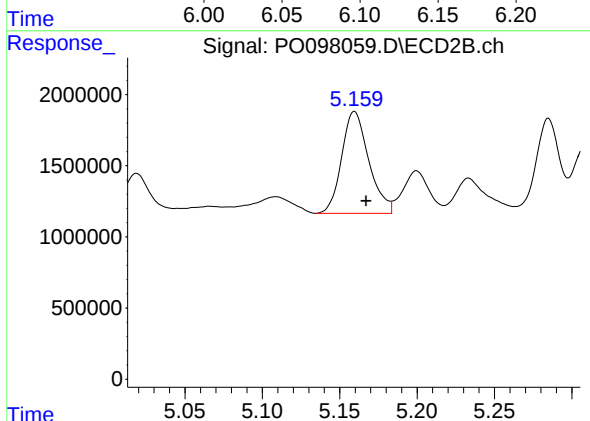
#7 AR-1016-5

R.T.: 6.095 min
Delta R.T.: -0.008 min
Response: 20894549
Conc: 254.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIRTY-PILE-3MS

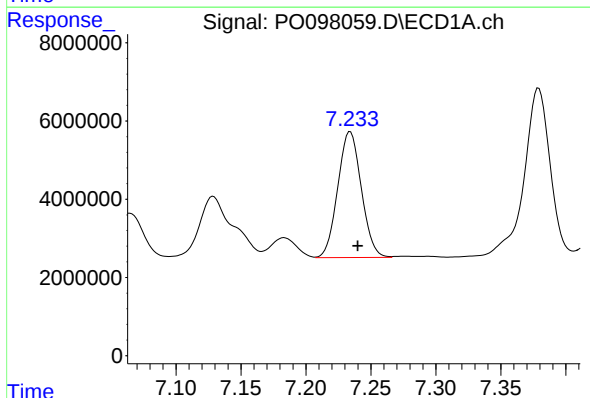
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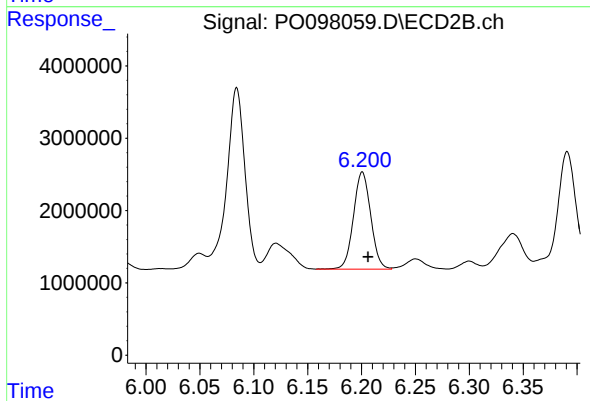
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: -0.008 min
Response: 8741144
Conc: 314.52 ng/ml



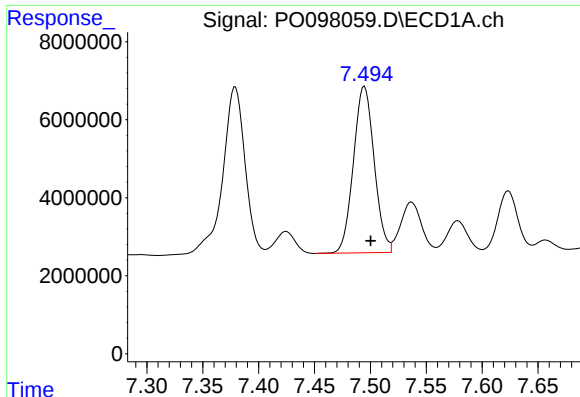
#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 40635947
Conc: 287.55 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.005 min
Response: 14989897
Conc: 281.74 ng/ml



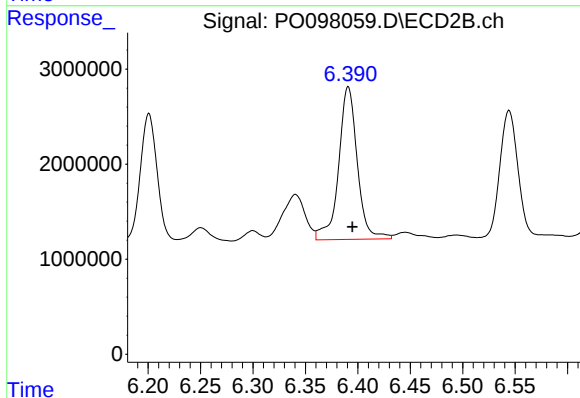
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: -0.006 min
Response: 55090665
Conc: 364.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIRTY-PILE-3MS

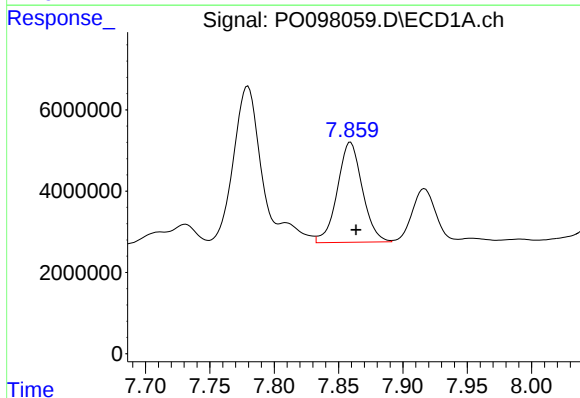
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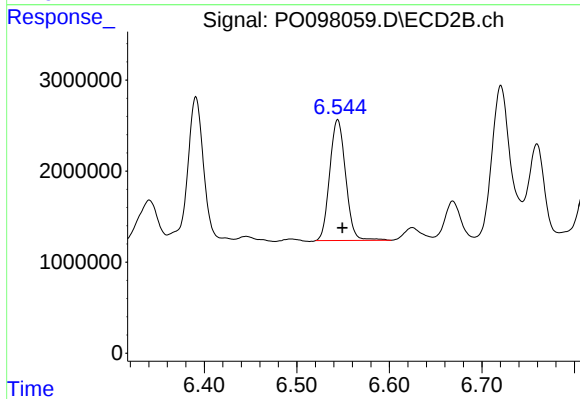
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 19937028
Conc: 318.39 ng/ml



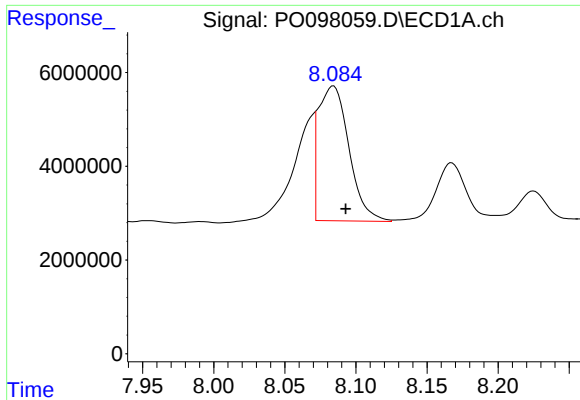
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: -0.004 min
Response: 33309438
Conc: 294.05 ng/ml



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 15882920
Conc: 275.44 ng/ml



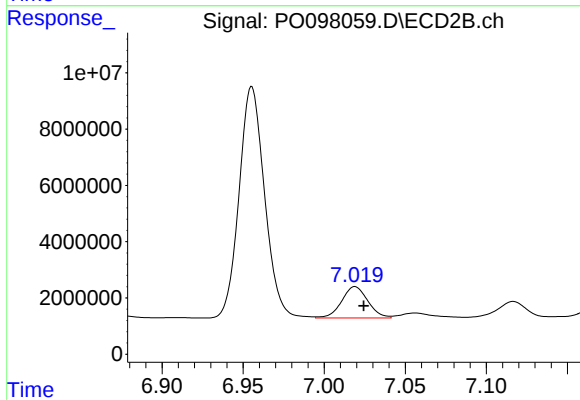
#34 AR-1260-4

R.T.: 8.084 min
Delta R.T.: -0.009 min
Response: 42006404
Conc: 353.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIRTY-PILE-3MS

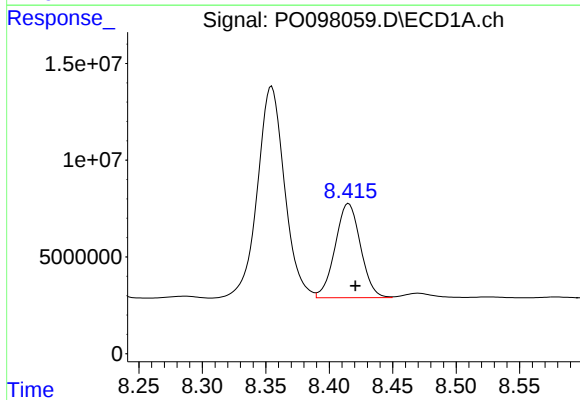
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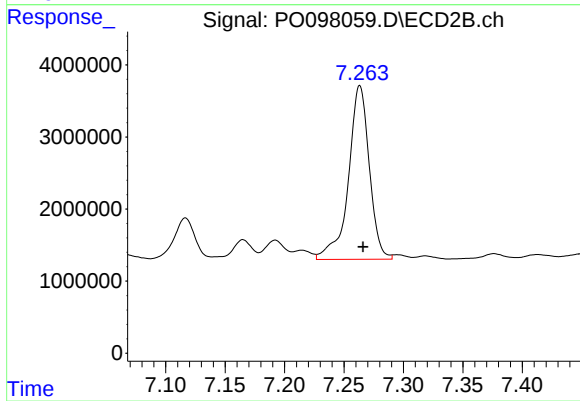
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.005 min
Response: 12476204
Conc: 265.95 ng/ml



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.005 min
Response: 67911866
Conc: 331.73 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 29505835
Conc: 297.66 ng/ml