

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040423\
 Data File : PP056641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 15:00
 Operator : YP\AJ
 Sample : 02170-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-3-033123MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2023
 Supervised By :Ankita Jodhani 04/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 17:13:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 03:37:03 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	3.665	42477528	35700134	21.465	22.154m
2)	SA Decachlor...	10.278	8.758	32422167	33510727	33.777	27.502
Target Compounds							
3)	L1 AR-1016-1	5.612	4.768	30226403	26141449	552.641m	576.605
4)	L1 AR-1016-2	5.636	4.788	42628214	36398702	530.155m	576.137
5)	L1 AR-1016-3	5.698	4.967	25488697	19443006	501.956m	564.929
6)	L1 AR-1016-4	5.797	5.008	21511924	16488610	538.547m	534.033
7)	L1 AR-1016-5	6.094	5.225	21592910	20394741	523.823	520.327
31)	L7 AR-1260-1	7.228	6.272	40864987	40370446	589.869	502.395
32)	L7 AR-1260-2	7.487	6.461	49587611	47952044	672.570	556.009
33)	L7 AR-1260-3	7.849	6.617	30785189	44200398	527.101	521.330
34)	L7 AR-1260-4	8.076	7.094	38528617	33213247	624.726	483.904
35)	L7 AR-1260-5	8.403	7.336	73603917	73608250	676.350	558.979

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

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Operator : YP\AJ
Sample : 02170-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

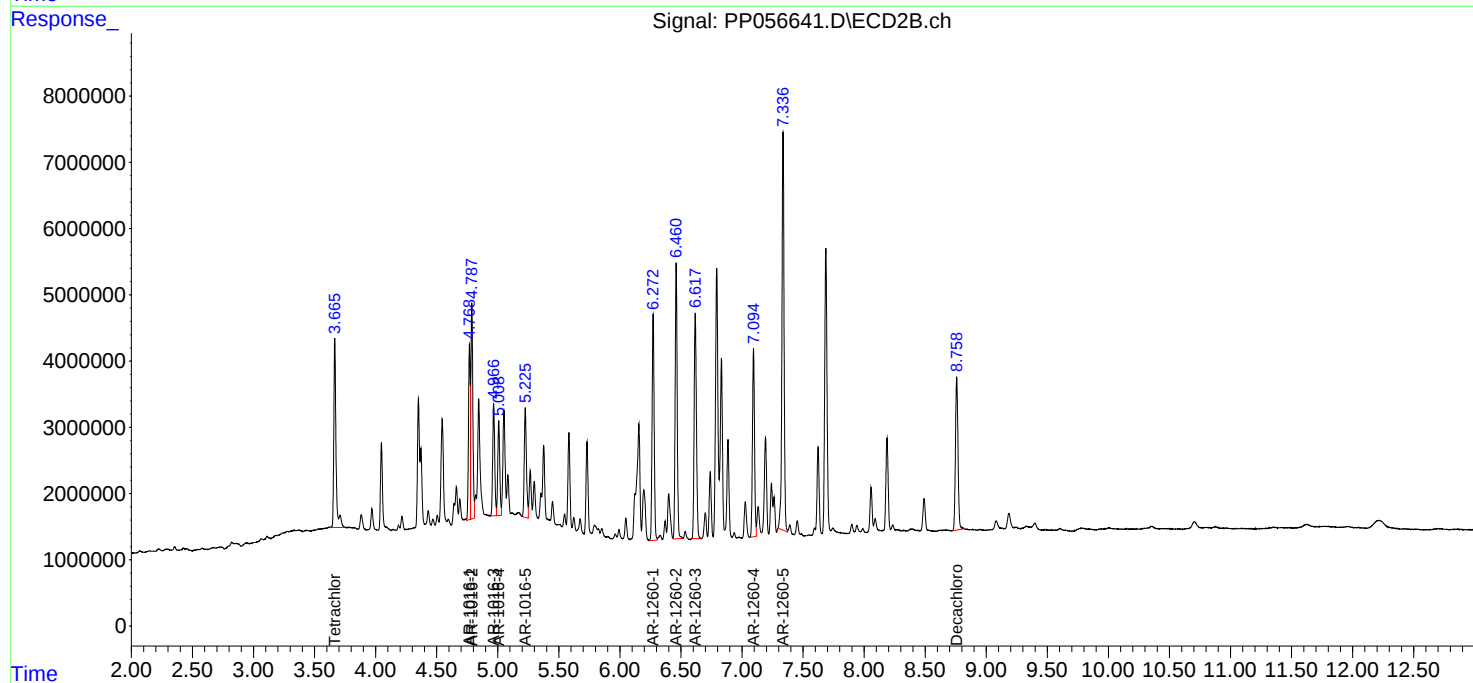
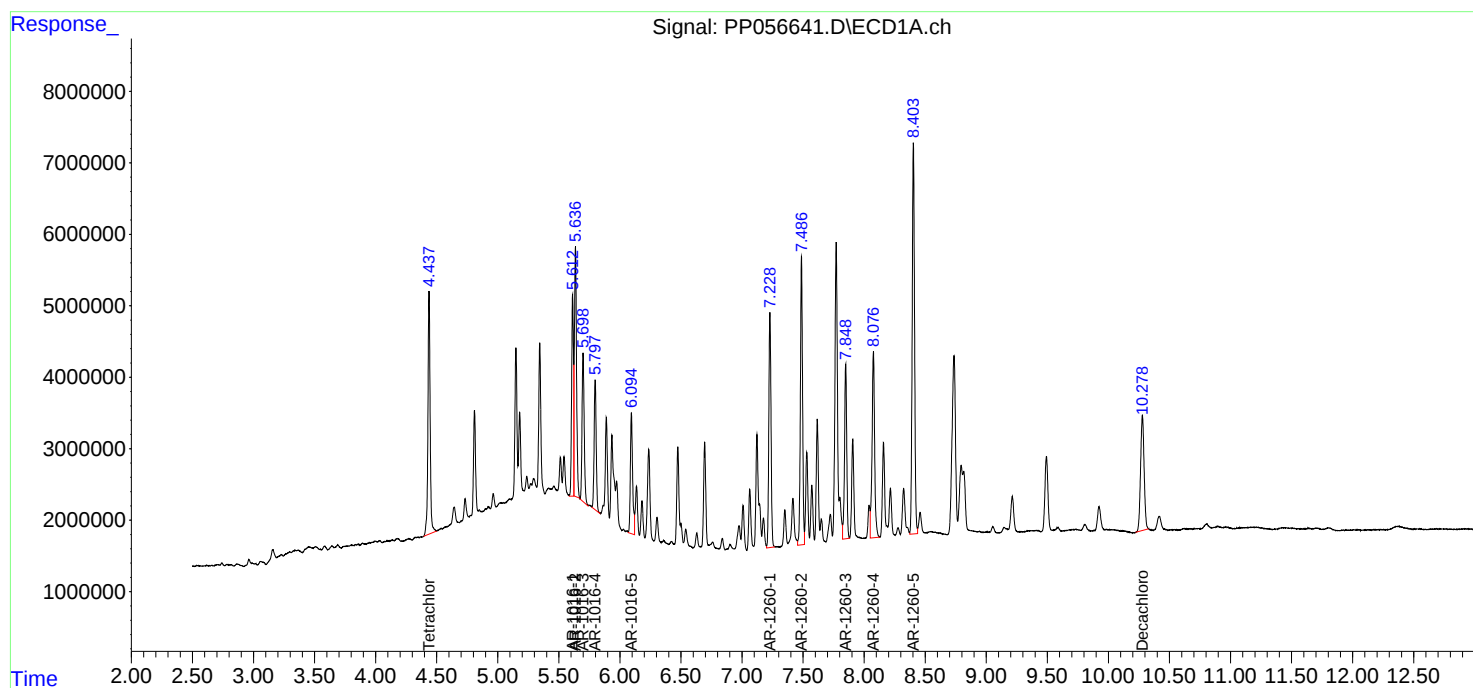
Instrument :
ECD_P
ClientSampleId :
EO-3-033123MSD

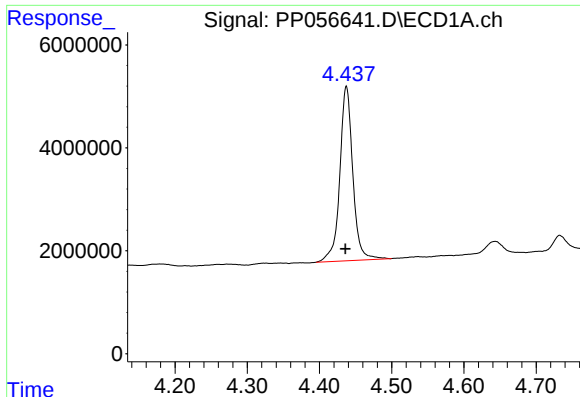
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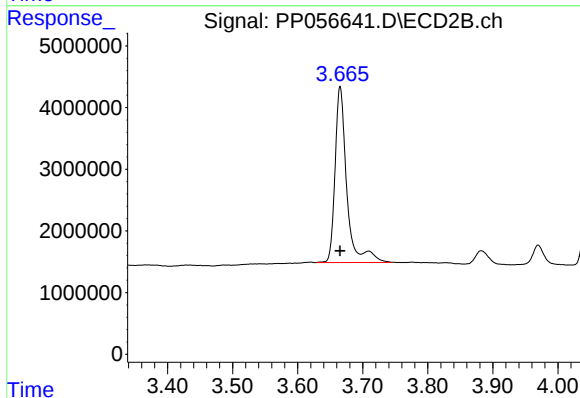
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: 0.001 min
Response: 42477528
Conc: 21.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MSD

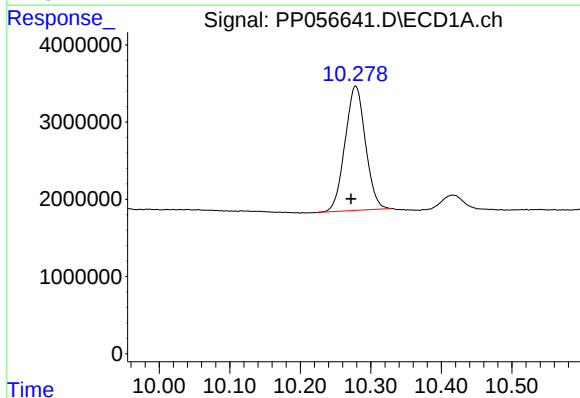
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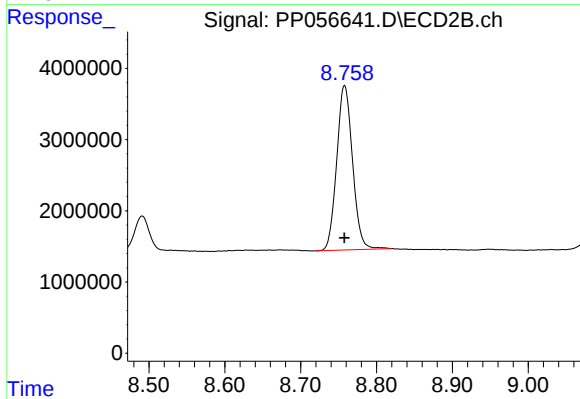
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: 0.000 min
Response: 35700134
Conc: 22.15 ng/ml m



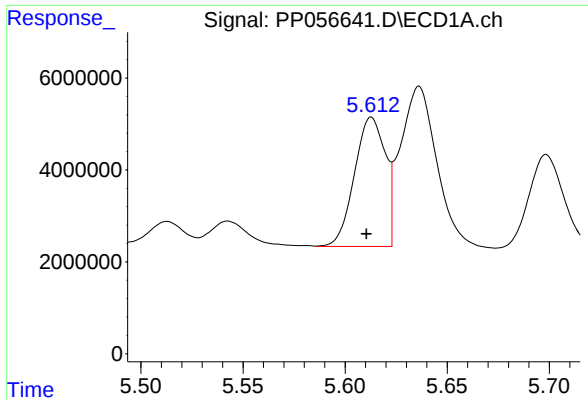
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: 0.006 min
Response: 32422167
Conc: 33.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: 0.000 min
Response: 33510727
Conc: 27.50 ng/ml



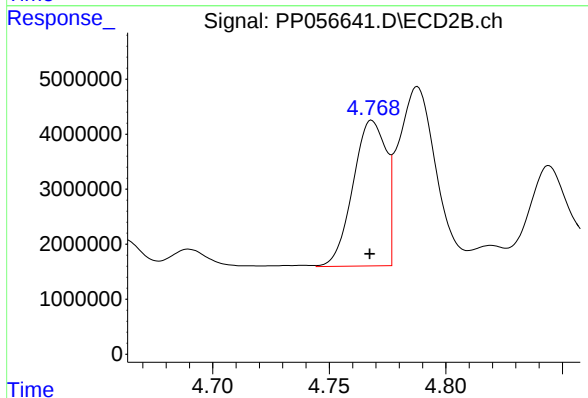
#3 AR-1016-1

R.T.: 5.612 min
Delta R.T.: 0.002 min
Response: 30226403
Conc: 552.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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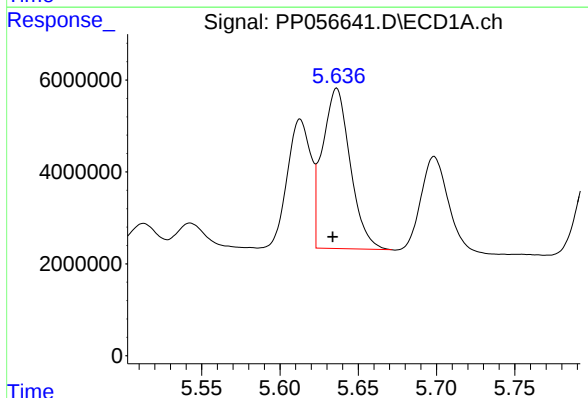
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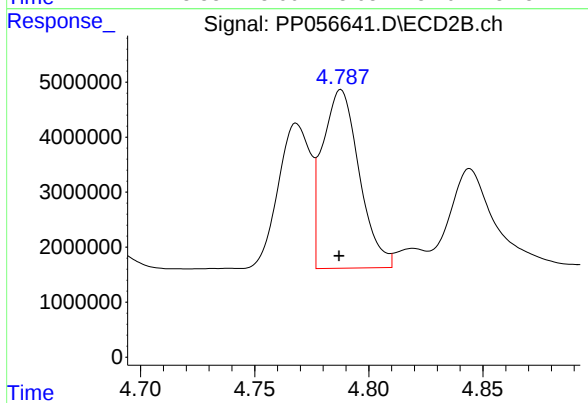
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 26141449
Conc: 576.61 ng/ml



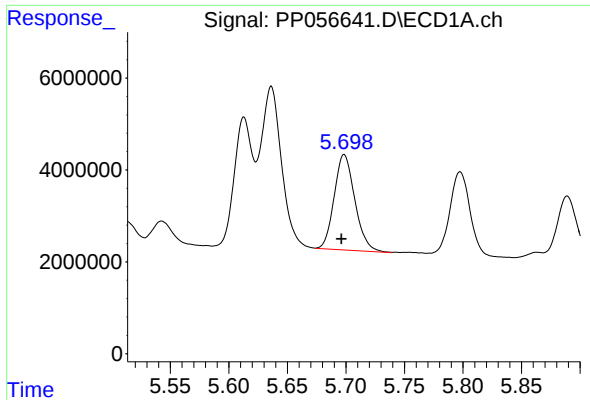
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: 0.002 min
Response: 42628214
Conc: 530.16 ng/ml m



#4 AR-1016-2

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 36398702
Conc: 576.14 ng/ml



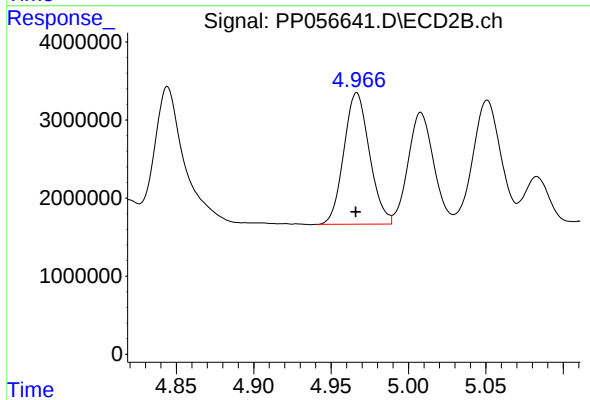
#5 AR-1016-3

R.T.: 5.698 min
Delta R.T.: 0.002 min
Response: 25488697
Conc: 501.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MSD

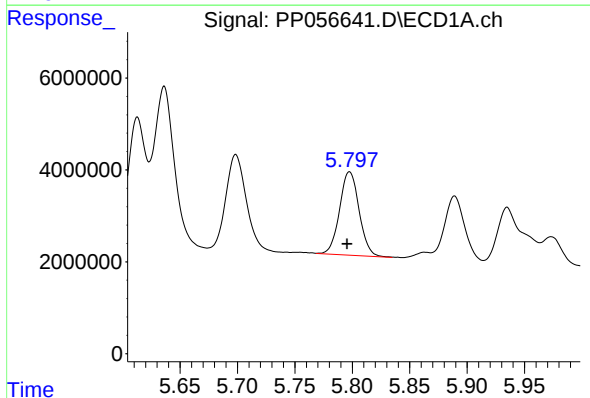
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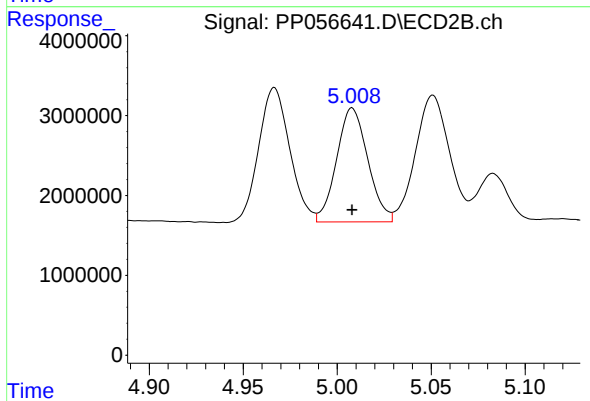
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 19443006
Conc: 564.93 ng/ml



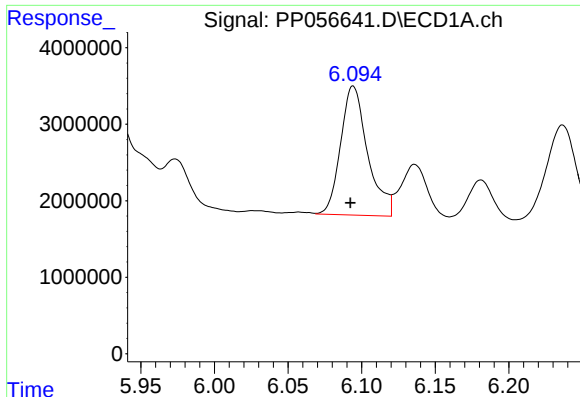
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 21511924
Conc: 538.55 ng/ml m



#6 AR-1016-4

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 16488610
Conc: 534.03 ng/ml



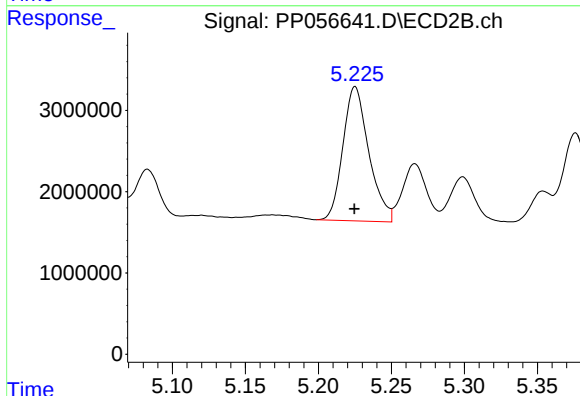
#7 AR-1016-5

R.T.: 6.094 min
Delta R.T.: 0.002 min
Response: 21592910
Conc: 523.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MSD

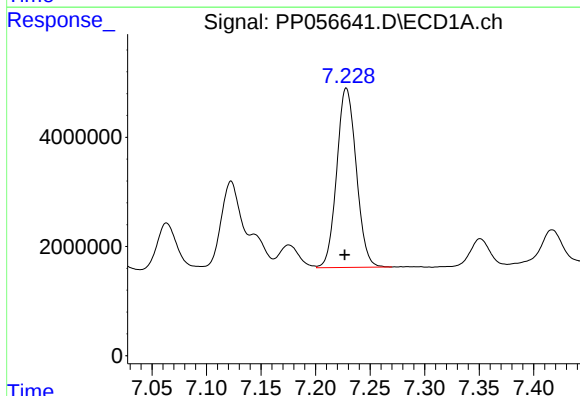
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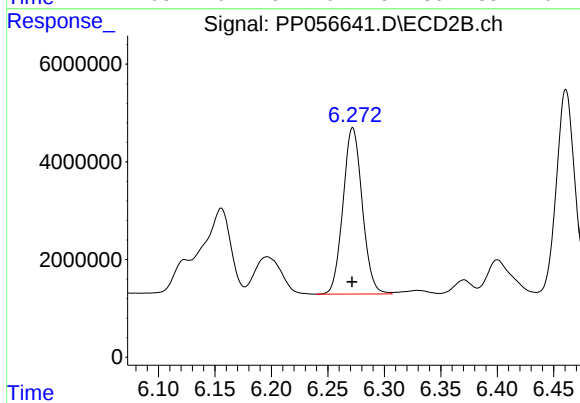
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 20394741
Conc: 520.33 ng/ml



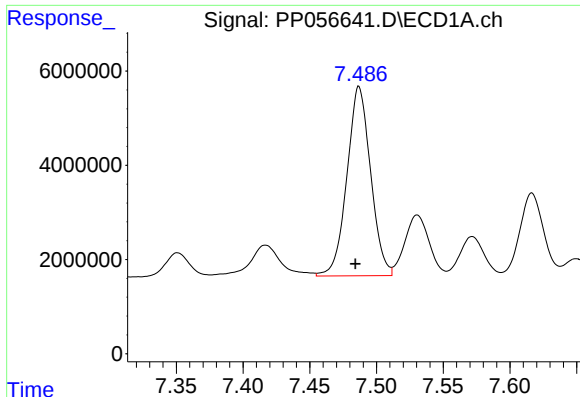
#31 AR-1260-1

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 40864987
Conc: 589.87 ng/ml



#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 40370446
Conc: 502.39 ng/ml



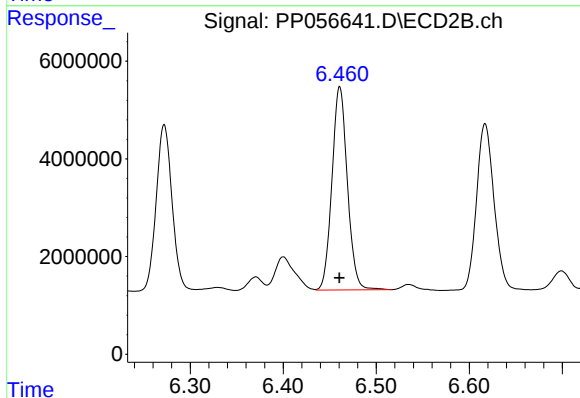
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: 0.003 min
Response: 49587611
Conc: 672.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MSD

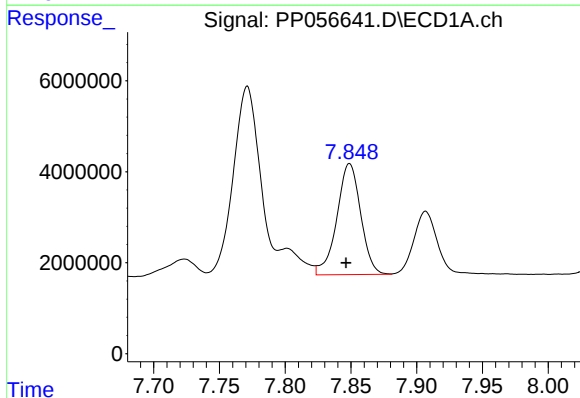
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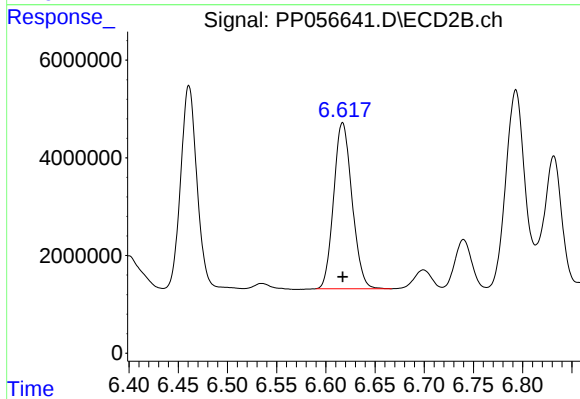
#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 47952044
Conc: 556.01 ng/ml



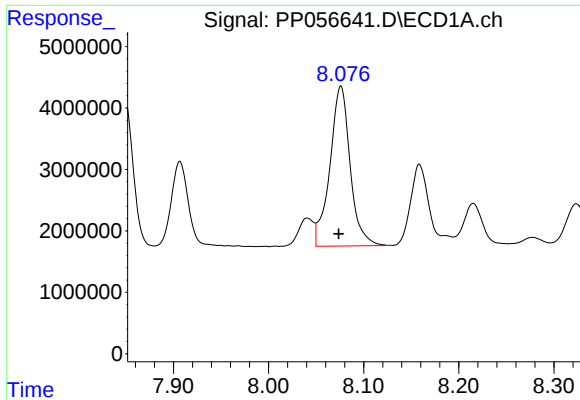
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.003 min
Response: 30785189
Conc: 527.10 ng/ml



#33 AR-1260-3

R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 44200398
Conc: 521.33 ng/ml



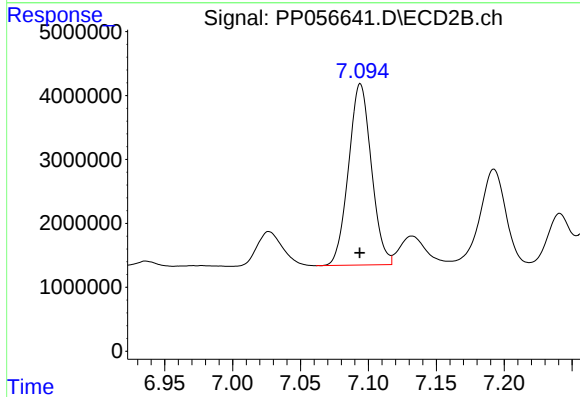
#34 AR-1260-4

R.T.: 8.076 min
Delta R.T.: 0.002 min
Response: 38528617
Conc: 624.73 ng/ml

Instrument :
ECD_P
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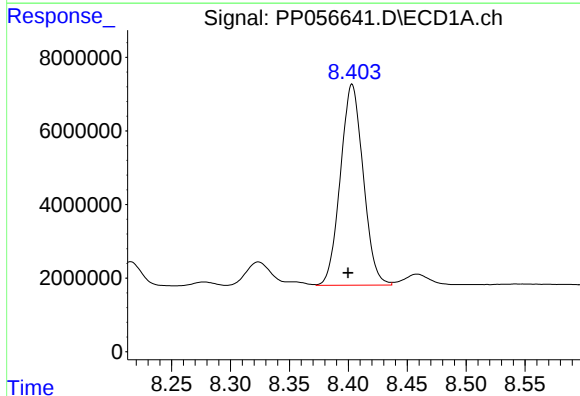
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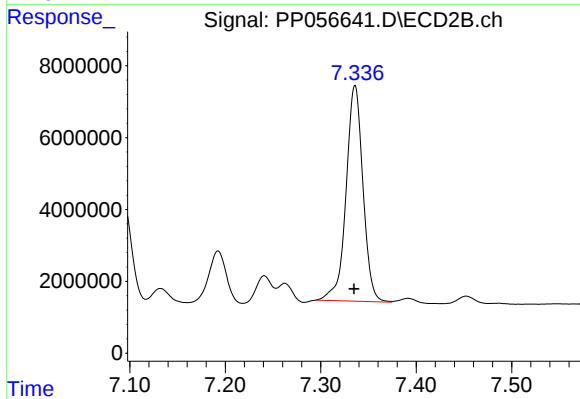
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 33213247
Conc: 483.90 ng/ml



#35 AR-1260-5

R.T.: 8.403 min
Delta R.T.: 0.003 min
Response: 73603917
Conc: 676.35 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 73608250
Conc: 558.98 ng/ml