

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0101123\
 Data File : P0098704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 22:53
 Operator : YP/AJ
 Sample : 04837-07MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 ETGI-284MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 00:25:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.480	3.634	39956924	14841919	20.809	19.056
2)	SA Decachlor...	10.291	8.640	22515748	9452988	18.549	17.644
Target Compounds							
3)	L1 AR-1016-1	5.655	4.716	28235394	12422045	522.454	520.442
4)	L1 AR-1016-2	5.677	4.735	41896808	17192567	516.047	504.911
5)	L1 AR-1016-3	5.740	4.911	25775728	9316114	515.175	517.889
6)	L1 AR-1016-4	5.838	4.953	23509193	7873698	601.233m	525.218
7)	L1 AR-1016-5	6.135	5.166	22093519	9598817	537.282m	494.265
31)	L7 AR-1260-1	7.265	6.200	41168753	18770714	566.166	511.595
32)	L7 AR-1260-2	7.522	6.389	43725846	21472528	531.035	511.732
33)	L7 AR-1260-3	7.884	6.542	26594360	18939464	429.894	473.285
34)	L7 AR-1260-4	8.110	7.015	33464754	13630056	496.417	423.253
35)	L7 AR-1260-5	8.436	7.257	54960372	29527793	423.033	421.462

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
Data File : PO098704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 22:53
Operator : YP/AJ
Sample : 04837-07MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

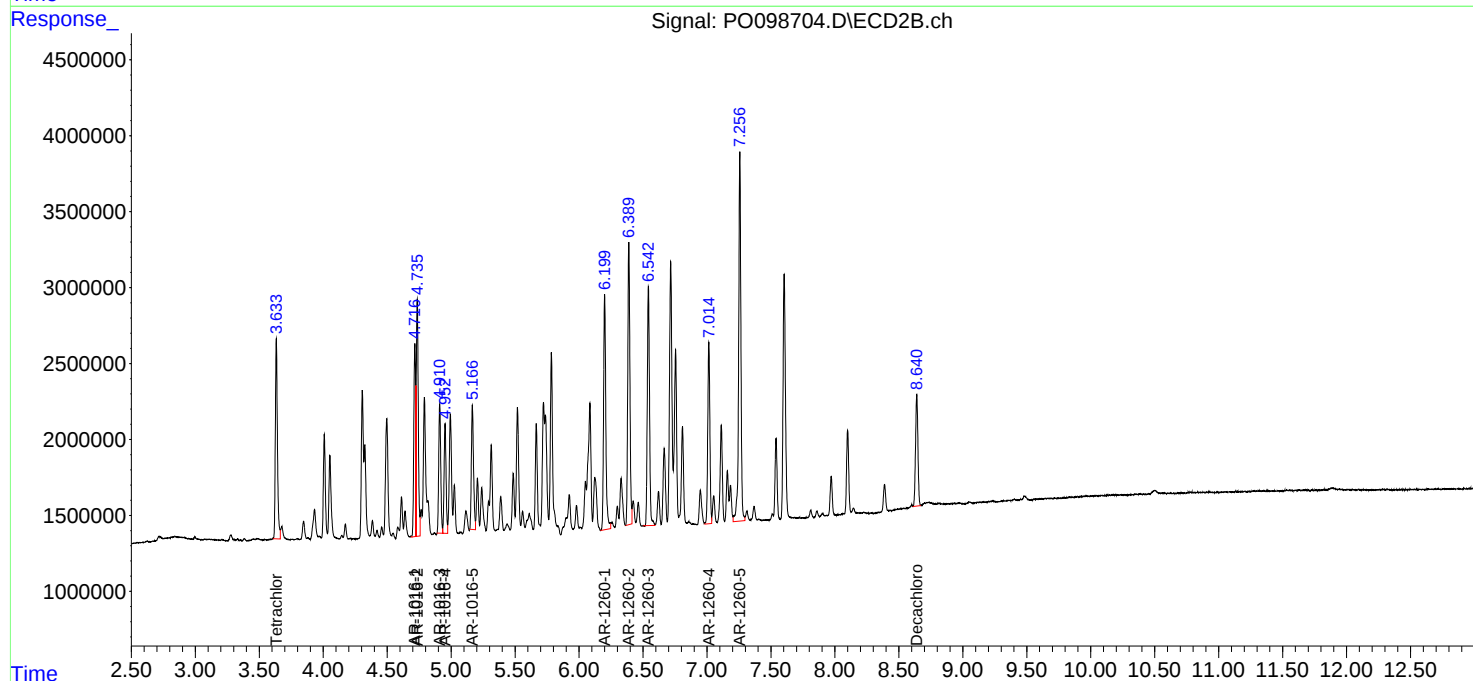
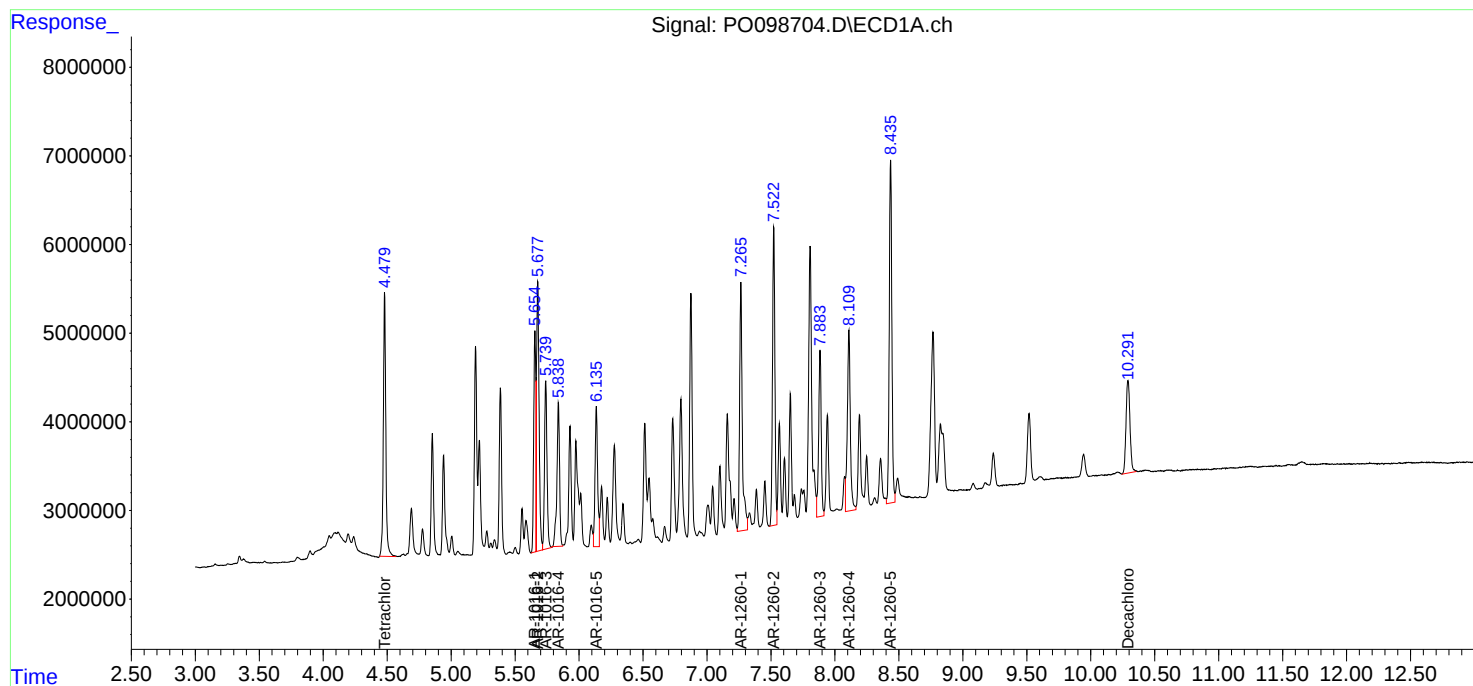
Instrument :
ECD_O
ClientSampleId :
ETGI-284MSD

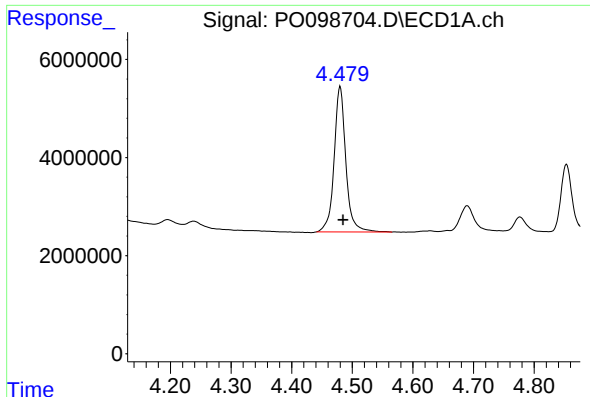
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





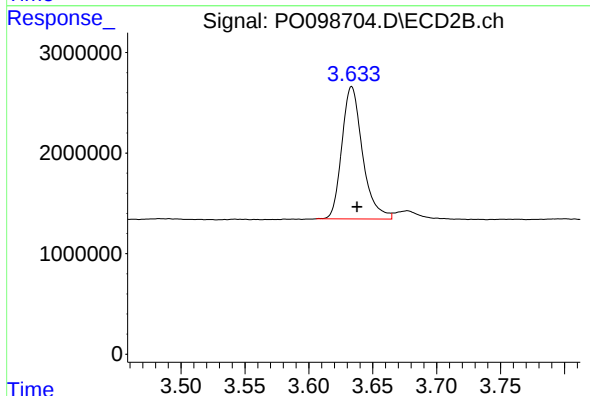
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 39956924
Conc: 20.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MSD

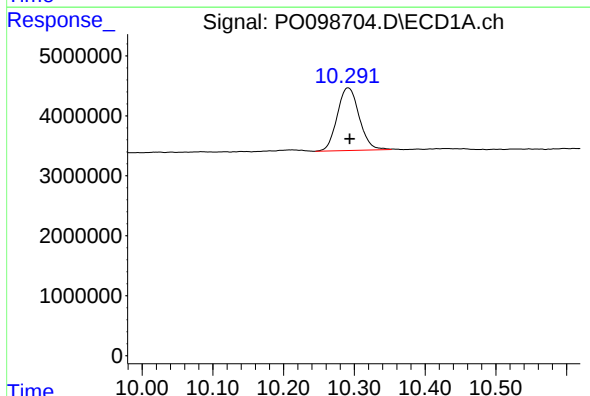
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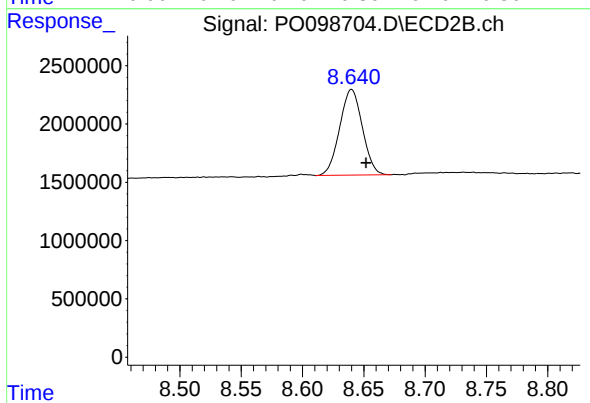
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 14841919
Conc: 19.06 ng/ml



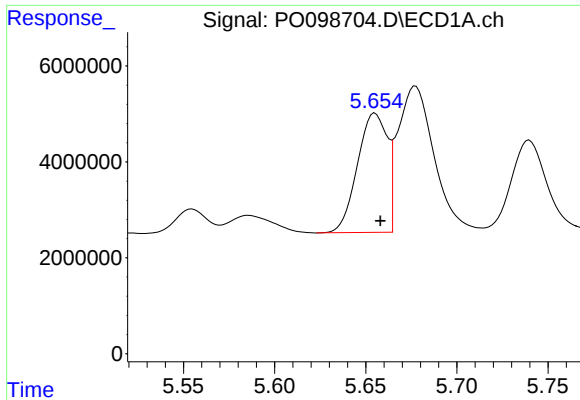
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.002 min
Response: 22515748
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 9452988
Conc: 17.64 ng/ml



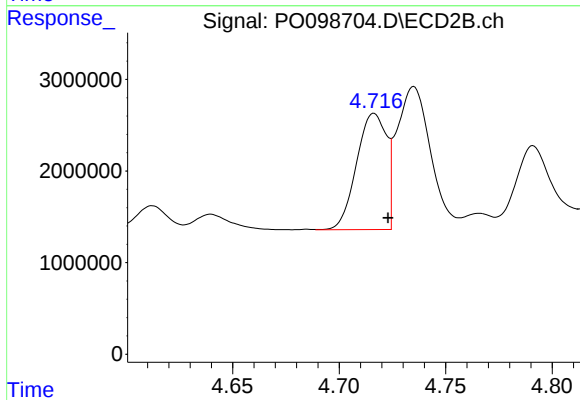
#3 AR-1016-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 28235394
Conc: 522.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MSD

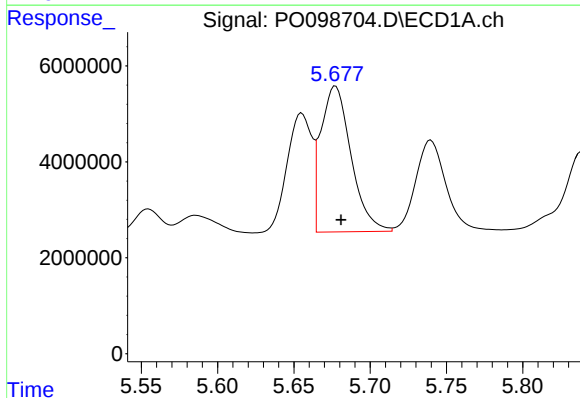
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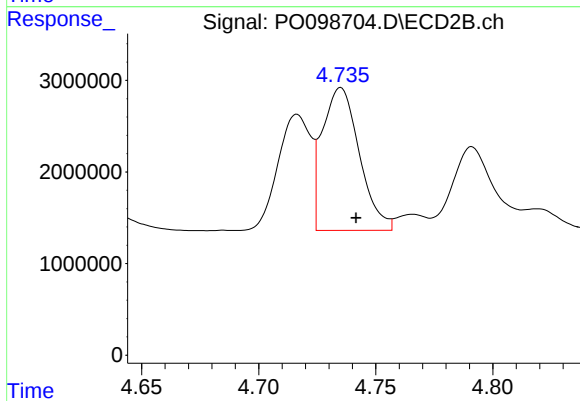
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.007 min
Response: 12422045
Conc: 520.44 ng/ml



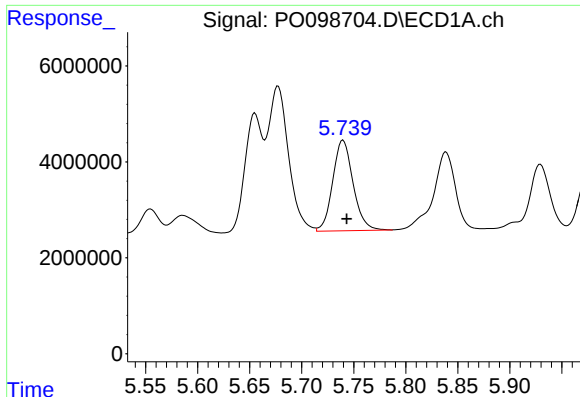
#4 AR-1016-2

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 41896808
Conc: 516.05 ng/ml



#4 AR-1016-2

R.T.: 4.735 min
Delta R.T.: -0.006 min
Response: 17192567
Conc: 504.91 ng/ml



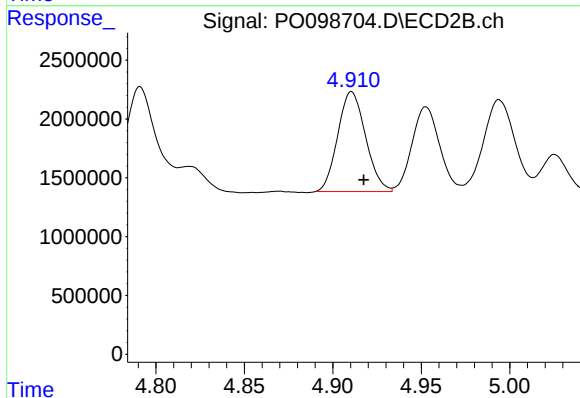
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 25775728
Conc: 515.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MSD

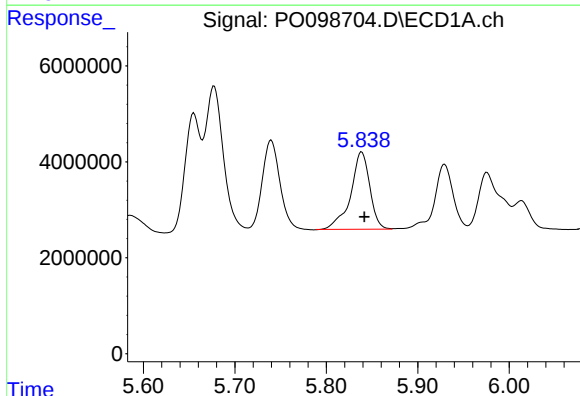
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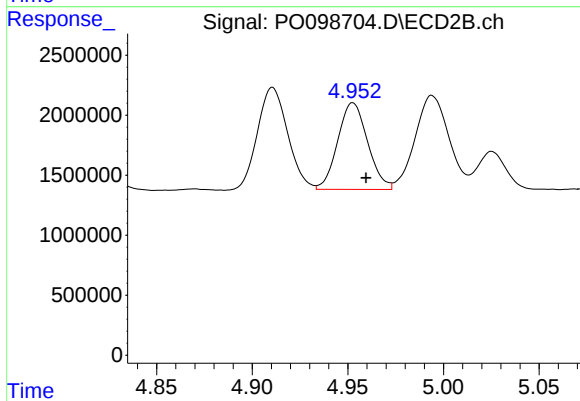
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 9316114
Conc: 517.89 ng/ml



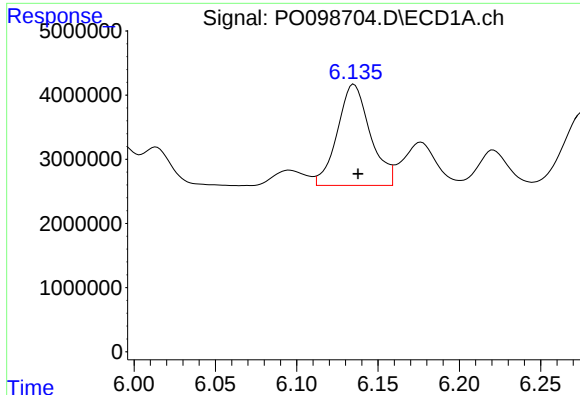
#6 AR-1016-4

R.T.: 5.838 min
Delta R.T.: -0.004 min
Response: 23509193
Conc: 601.23 ng/ml m



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 7873698
Conc: 525.22 ng/ml



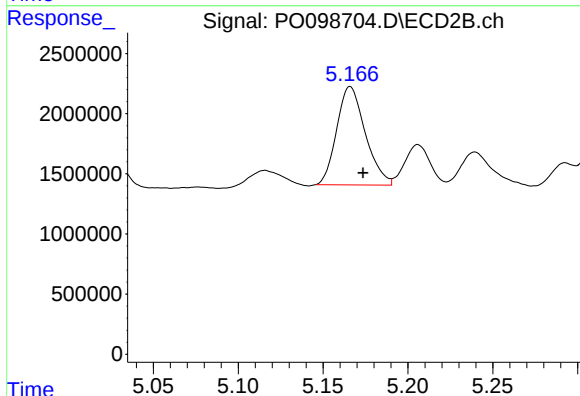
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.003 min
Response: 22093519
Conc: 537.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MSD

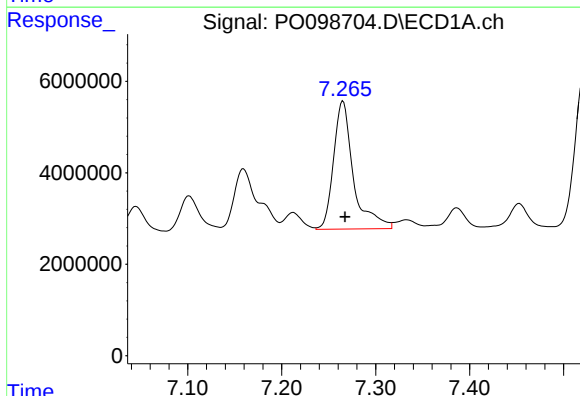
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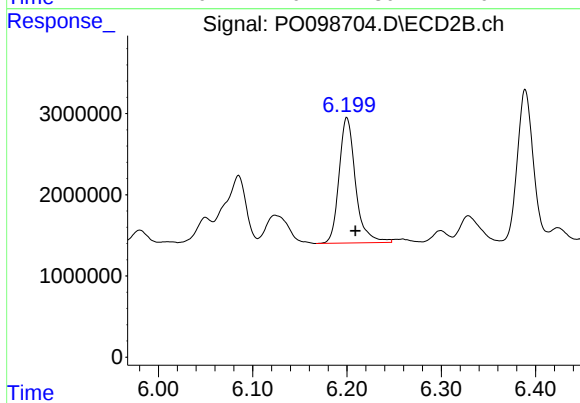
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 9598817
Conc: 494.26 ng/ml



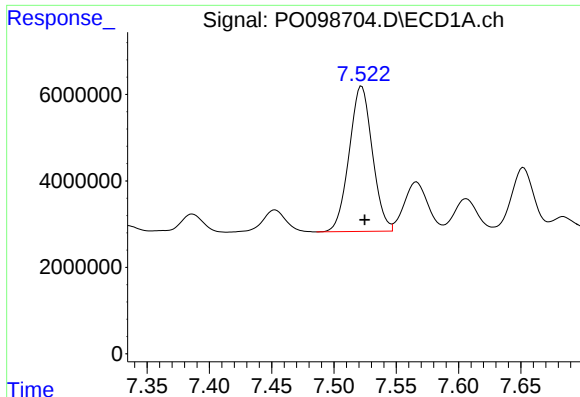
#31 AR-1260-1

R.T.: 7.265 min
Delta R.T.: -0.002 min
Response: 41168753
Conc: 566.17 ng/ml



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 18770714
Conc: 511.60 ng/ml



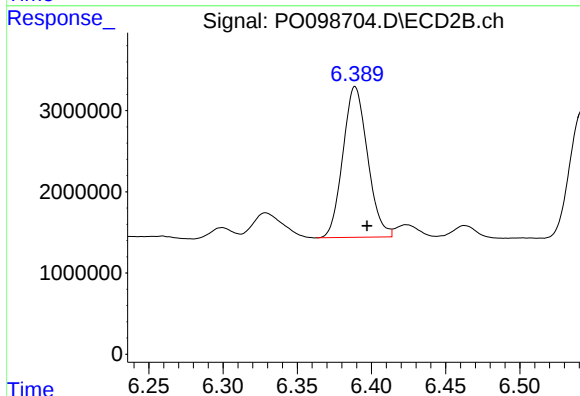
#32 AR-1260-2

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 43725846
Conc: 531.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MSD

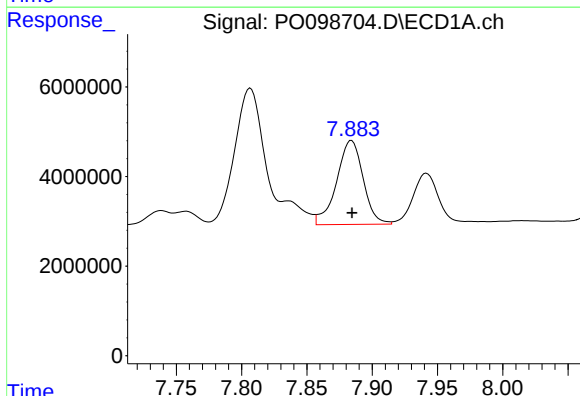
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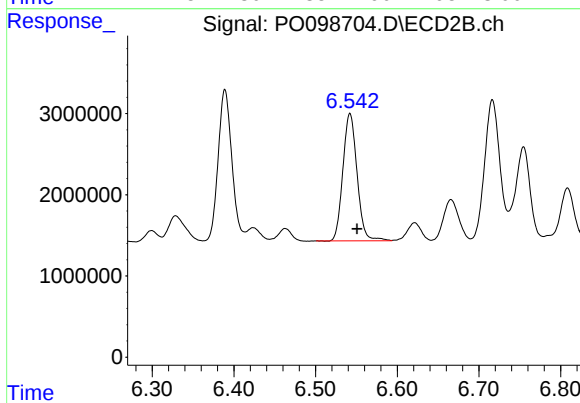
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 21472528
Conc: 511.73 ng/ml



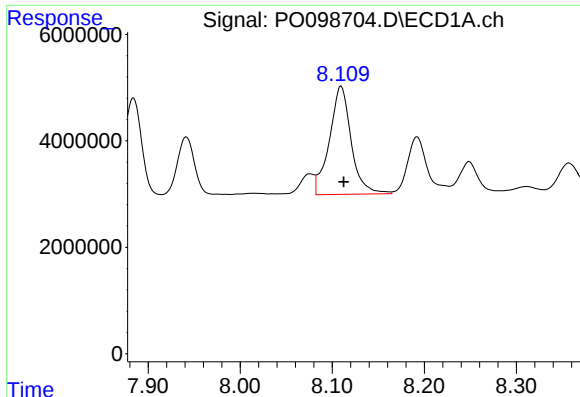
#33 AR-1260-3

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 26594360
Conc: 429.89 ng/ml



#33 AR-1260-3

R.T.: 6.542 min
Delta R.T.: -0.009 min
Response: 18939464
Conc: 473.28 ng/ml



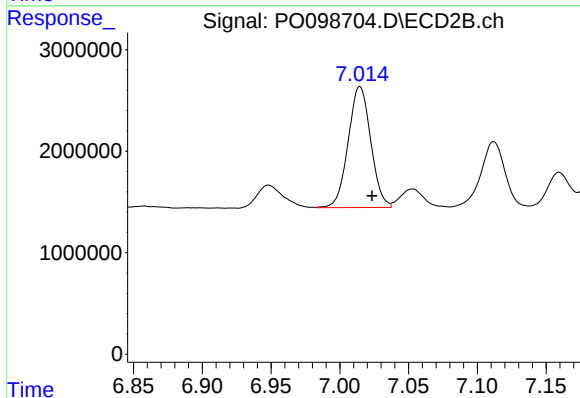
#34 AR-1260-4

R.T.: 8.110 min
Delta R.T.: -0.003 min
Response: 33464754
Conc: 496.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MSD

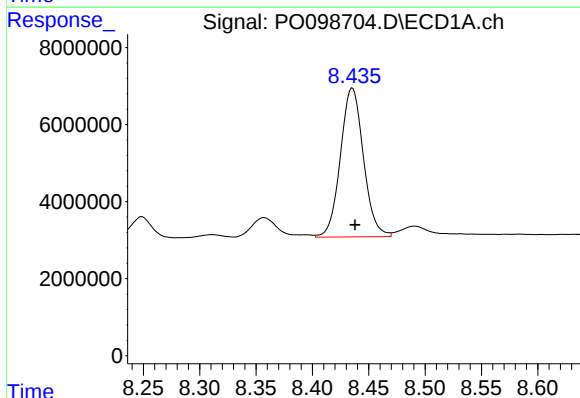
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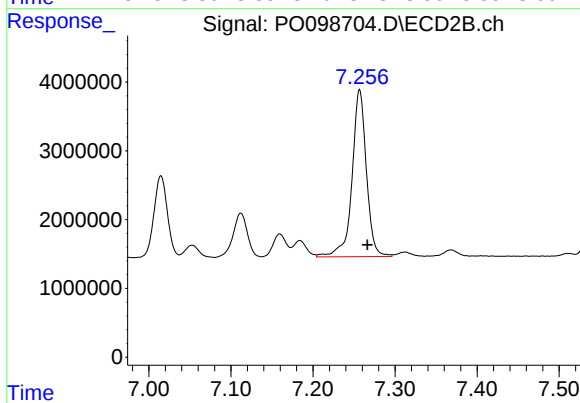
#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.009 min
Response: 13630056
Conc: 423.25 ng/ml



#35 AR-1260-5

R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 54960372
Conc: 423.03 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.009 min
Response: 29527793
Conc: 421.46 ng/ml