

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030124\
 Data File : P0102281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 18:33
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:37:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 2024
 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...	4.275	3.389	237.6E6	158.3E6	51.237	48.715
2)	SA Decachlor...	9.816	8.258	136.3E6	96952003	53.519	46.864m
Target Compounds							
3)	L1 AR-1016-1	5.419	4.442	66263613	46962034	513.452	511.775
4)	L1 AR-1016-2	5.441	4.459	97154592	68497139	507.907	510.991
5)	L1 AR-1016-3	5.502	4.631	62209205	39027595	503.832	529.219
6)	L1 AR-1016-4	5.599	4.672	50135212	32196496	511.191	510.852
7)	L1 AR-1016-5	5.889	4.880	47775263	39406626	492.972m	500.391
31)	L7 AR-1260-1	7.000	5.893	79470206	71057159	489.075	479.798
32)	L7 AR-1260-2	7.253	6.080	83799441	83189368	469.905	484.624
33)	L7 AR-1260-3	7.609	6.229	64226373	76586185	493.557	463.236
34)	L7 AR-1260-4	7.832	6.694	71215951	61509770	501.363	481.922
35)	L7 AR-1260-5	8.136	6.935	132.3E6	136.0E6	500.996m	496.766

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030124\
Data File : PO102281.D
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Acq On : 01 Mar 2024 18:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

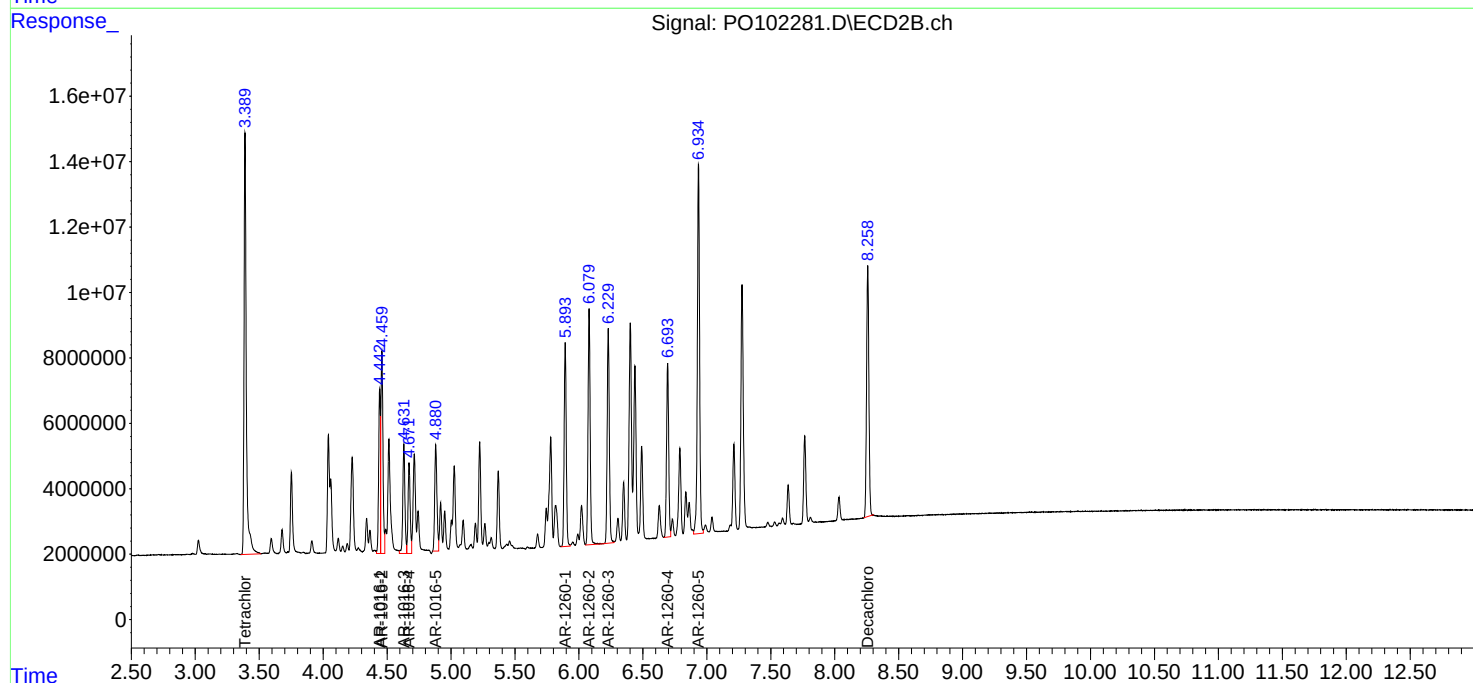
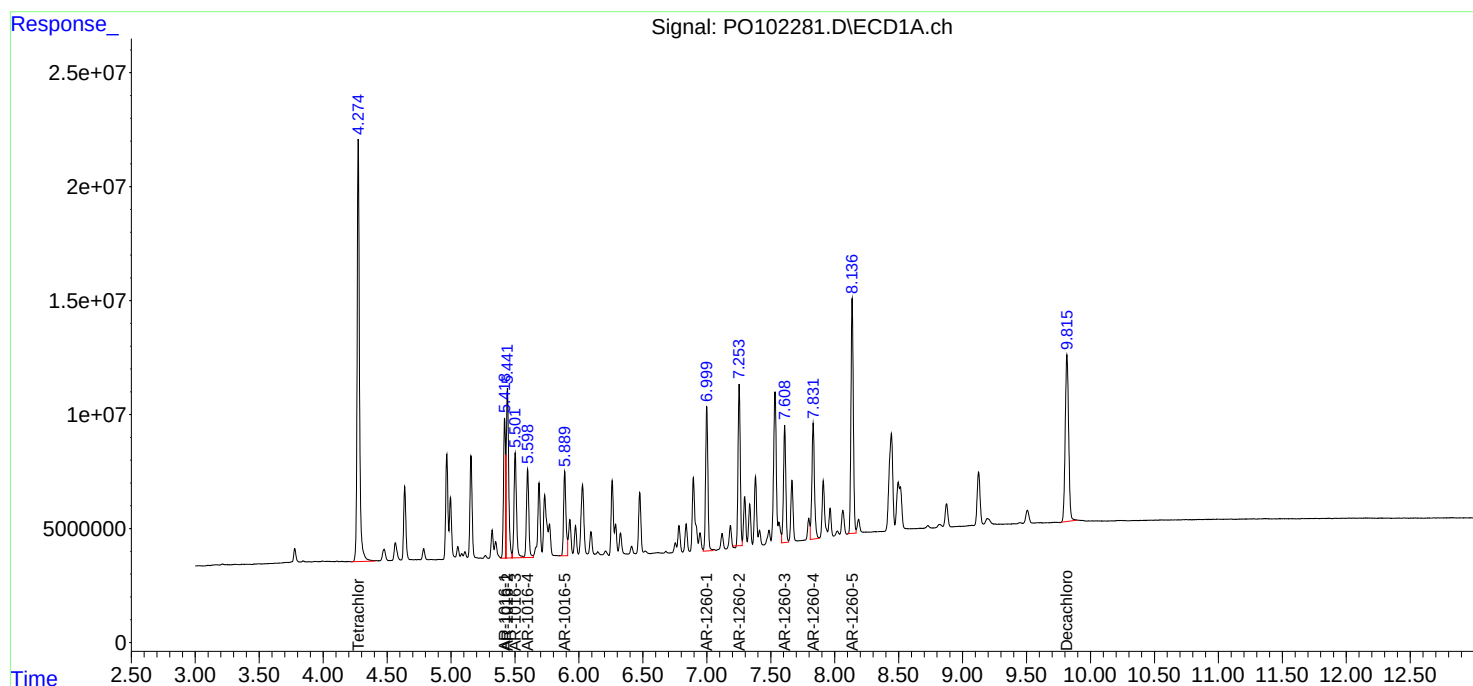
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

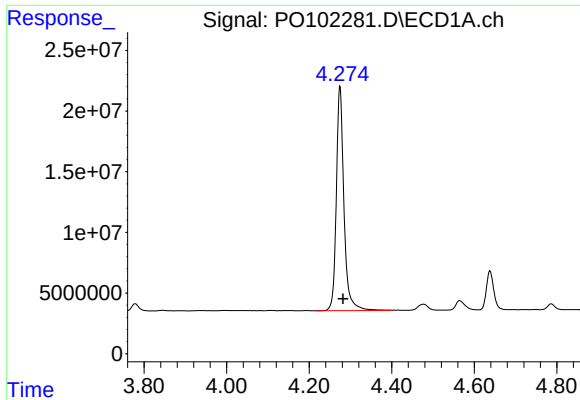
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:37:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
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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





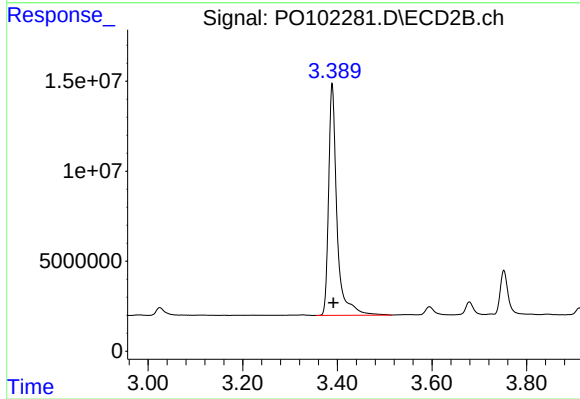
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: -0.007 min
Response: 237616635
Conc: 51.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

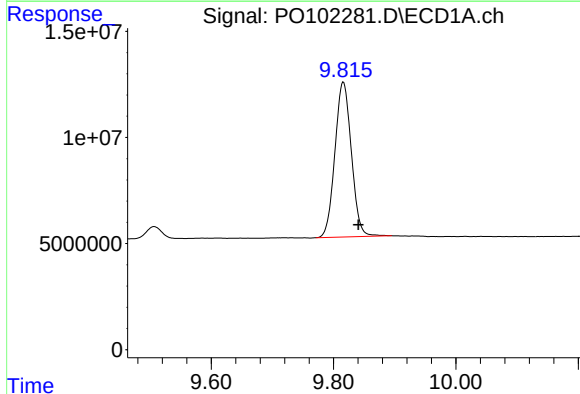
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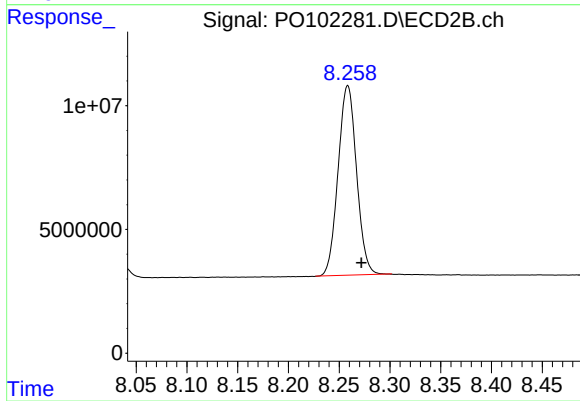
#1 Tetrachloro-m-xylene

R.T.: 3.389 min
Delta R.T.: -0.003 min
Response: 158298188
Conc: 48.72 ng/ml



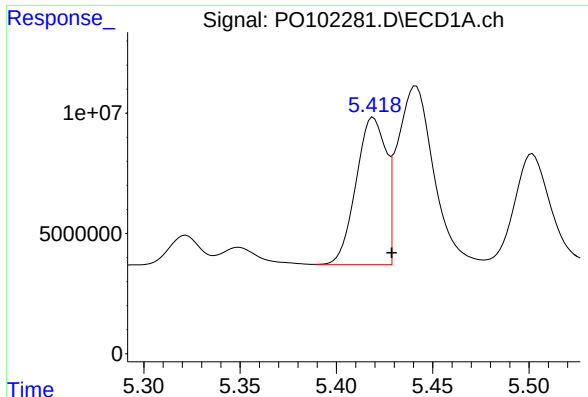
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.025 min
Response: 136281935
Conc: 53.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: -0.014 min
Response: 96952003
Conc: 46.86 ng/ml m



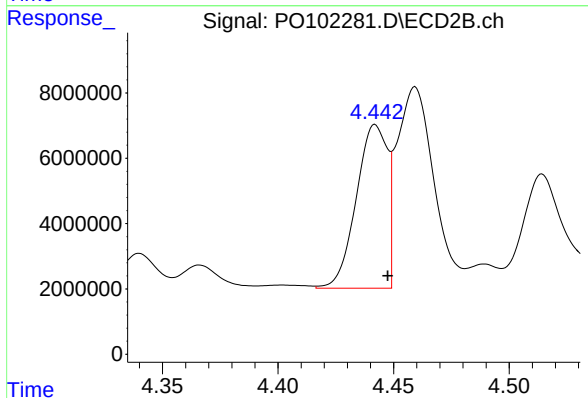
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 66263613
Conc: 513.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

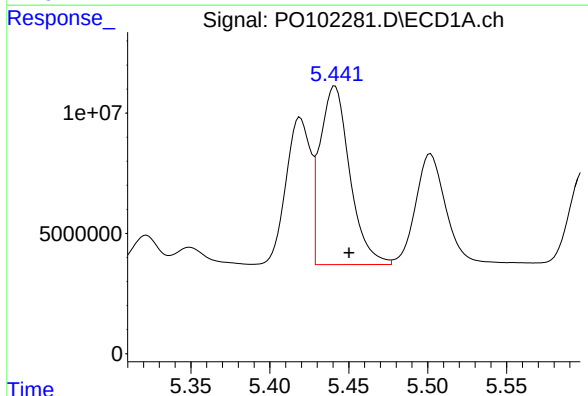
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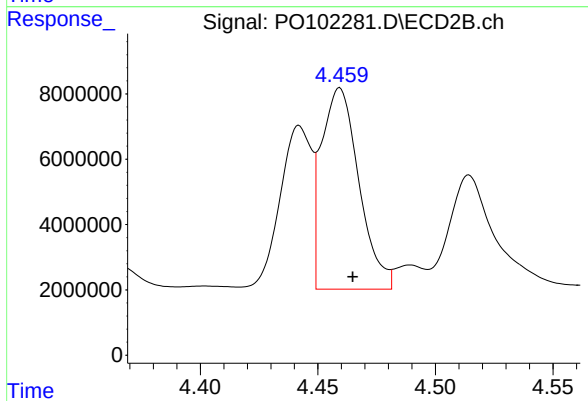
#3 AR-1016-1

R.T.: 4.442 min
Delta R.T.: -0.005 min
Response: 46962034
Conc: 511.78 ng/ml



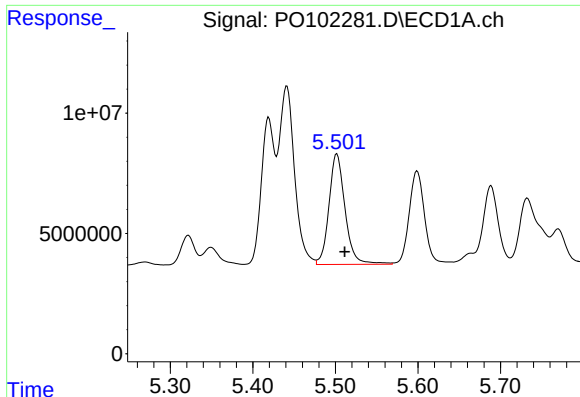
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: -0.009 min
Response: 97154592
Conc: 507.91 ng/ml



#4 AR-1016-2

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 68497139
Conc: 510.99 ng/ml



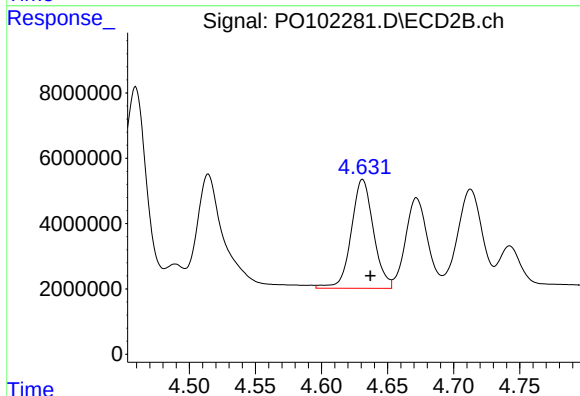
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: -0.009 min
Response: 62209205
Conc: 503.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

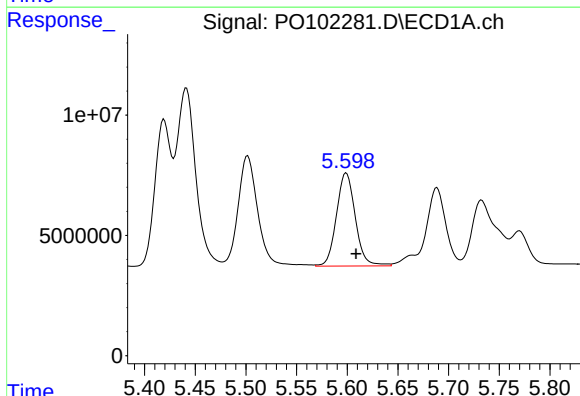
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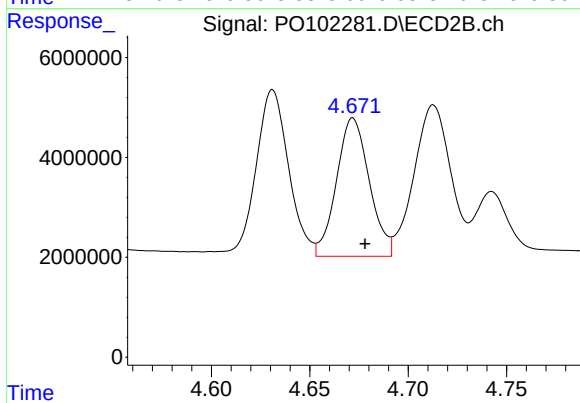
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.006 min
Response: 39027595
Conc: 529.22 ng/ml



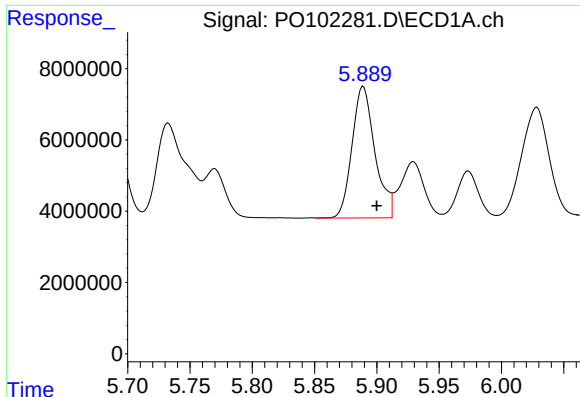
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 50135212
Conc: 511.19 ng/ml



#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: -0.006 min
Response: 32196496
Conc: 510.85 ng/ml



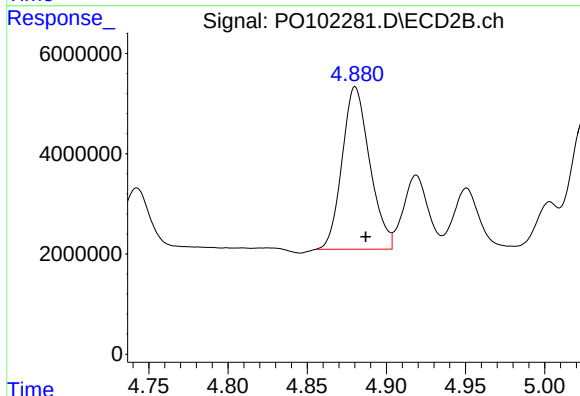
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: -0.011 min
Response: 47775263
Conc: 492.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

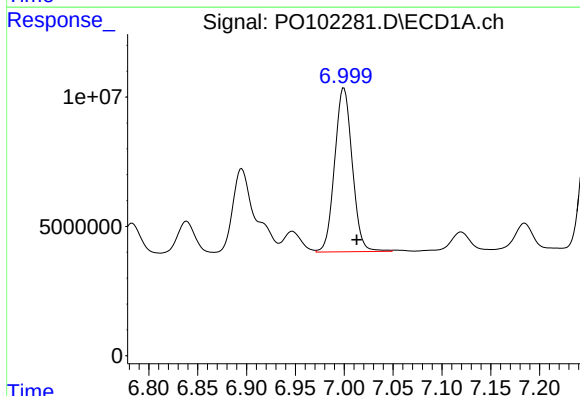
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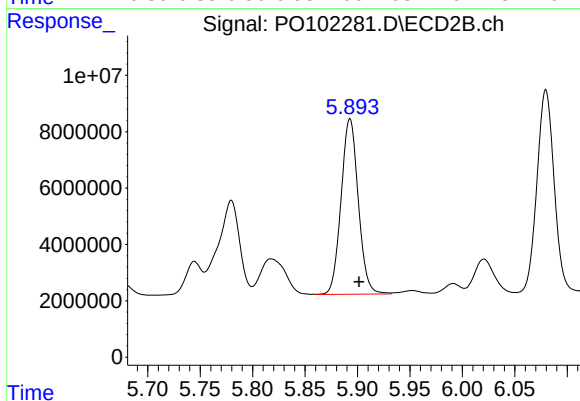
#7 AR-1016-5

R.T.: 4.880 min
Delta R.T.: -0.007 min
Response: 39406626
Conc: 500.39 ng/ml



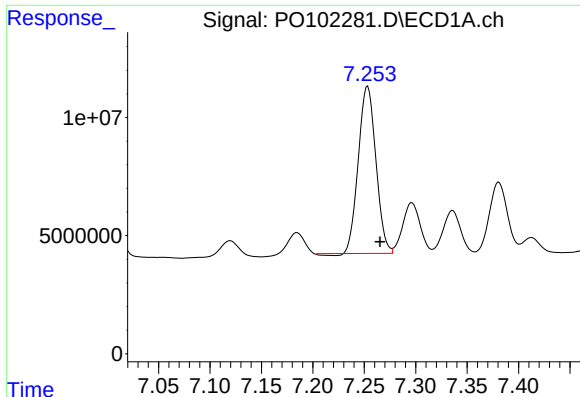
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.013 min
Response: 79470206
Conc: 489.07 ng/ml



#31 AR-1260-1

R.T.: 5.893 min
Delta R.T.: -0.009 min
Response: 71057159
Conc: 479.80 ng/ml



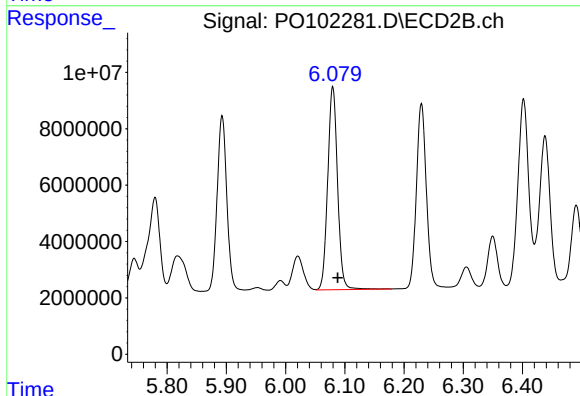
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.012 min
Response: 83799441
Conc: 469.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

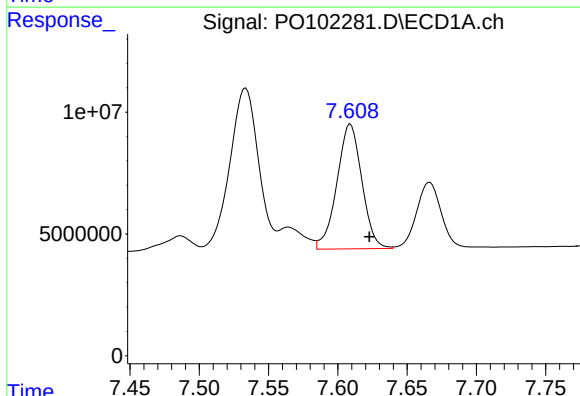
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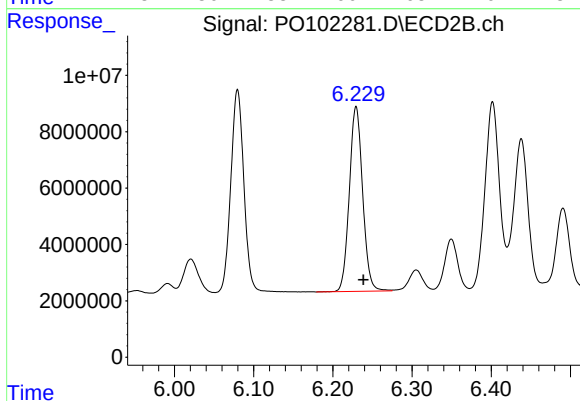
#32 AR-1260-2

R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 83189368
Conc: 484.62 ng/ml



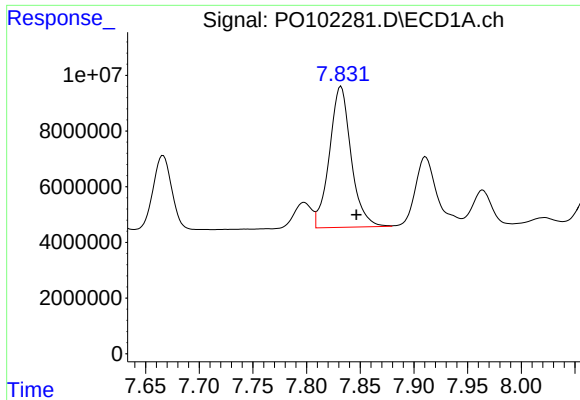
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.014 min
Response: 64226373
Conc: 493.56 ng/ml



#33 AR-1260-3

R.T.: 6.229 min
Delta R.T.: -0.009 min
Response: 76586185
Conc: 463.24 ng/ml



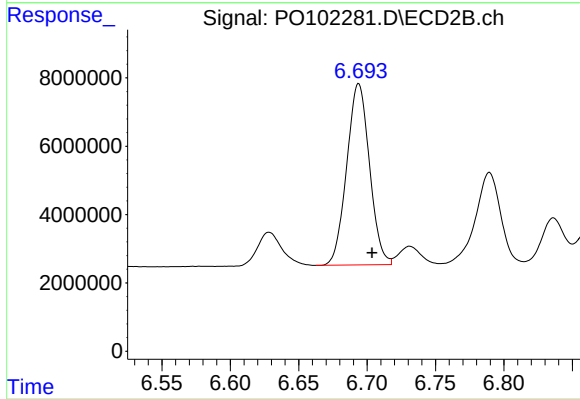
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.014 min
Response: 71215951
Conc: 501.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

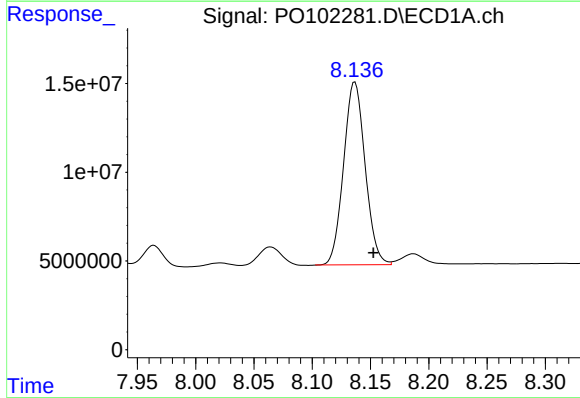
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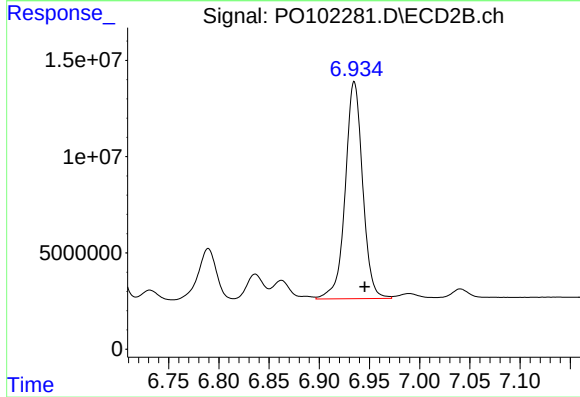
#34 AR-1260-4

R.T.: 6.694 min
Delta R.T.: -0.010 min
Response: 61509770
Conc: 481.92 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 132296297
Conc: 501.00 ng/ml m



#35 AR-1260-5

R.T.: 6.935 min
Delta R.T.: -0.010 min
Response: 135986221
Conc: 496.77 ng/ml