

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112322\
 Data File : P0090927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 20:24
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2022
 Supervised By :Ankita Jodhani 12/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 21:03:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.298	3.477	168.7E6	50208132	52.479	47.242
2)	SA Decachlor...	10.043	8.477	128.3E6	49479784	52.343	48.042
Target Compounds							
3)	L1 AR-1016-1	5.474	4.560	56354923	18406652	529.813	476.525m
4)	L1 AR-1016-2	5.495	4.579	81537741	25556267	535.260	477.749
5)	L1 AR-1016-3	5.557	4.754	50890963	13977755	538.595	481.446
6)	L1 AR-1016-4	5.656	4.797	40530441	10393729	540.491	418.715
7)	L1 AR-1016-5	5.953	5.011	45612415	16002882	590.980	520.941
31)	L7 AR-1260-1	7.087	6.049	82456186	30630244	588.194	508.798
32)	L7 AR-1260-2	7.346	6.239	89551560	35617707	553.540	493.030
33)	L7 AR-1260-3	7.708	6.391	56942711	32249064	542.025	483.975
34)	L7 AR-1260-4	7.934	6.865	64056119	24327263	518.498	478.185
35)	L7 AR-1260-5	8.251	7.109	116.5E6	55569958	511.989	478.426

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112322\
Data File : PO090927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2022 20:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

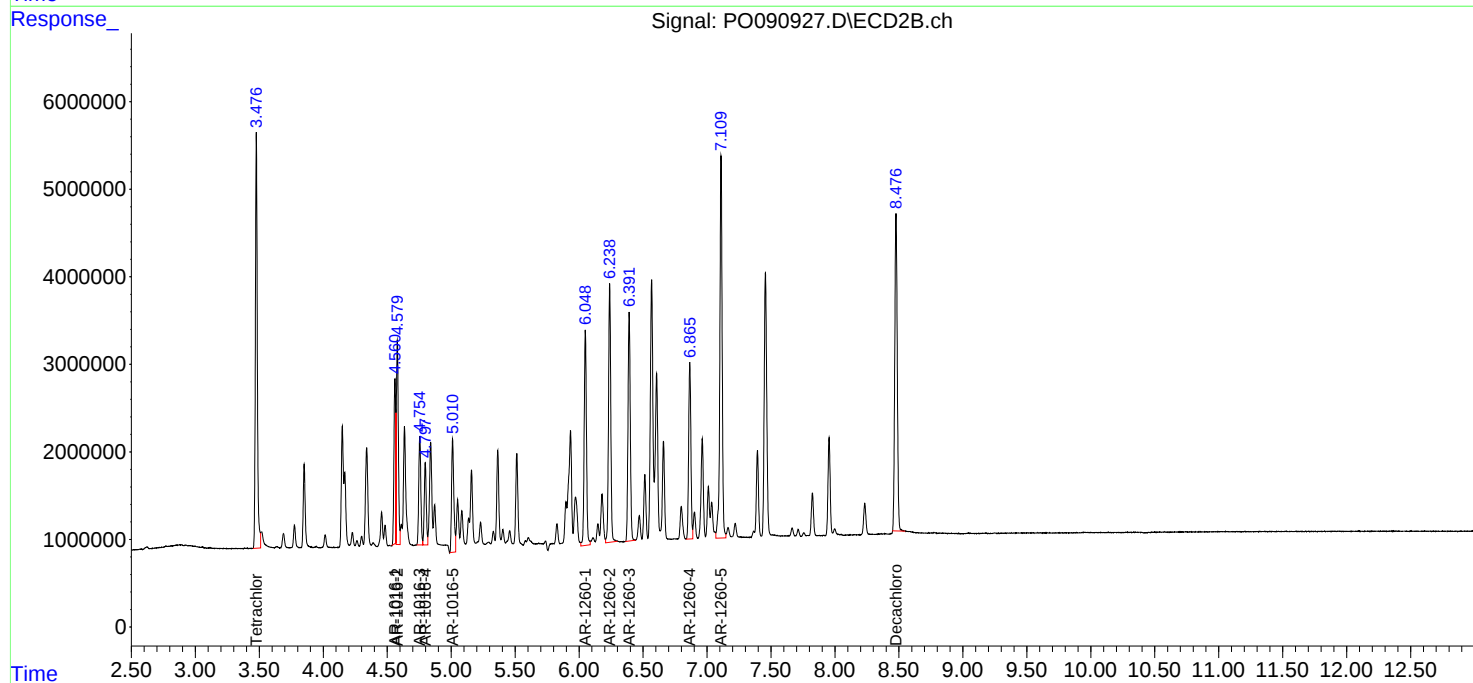
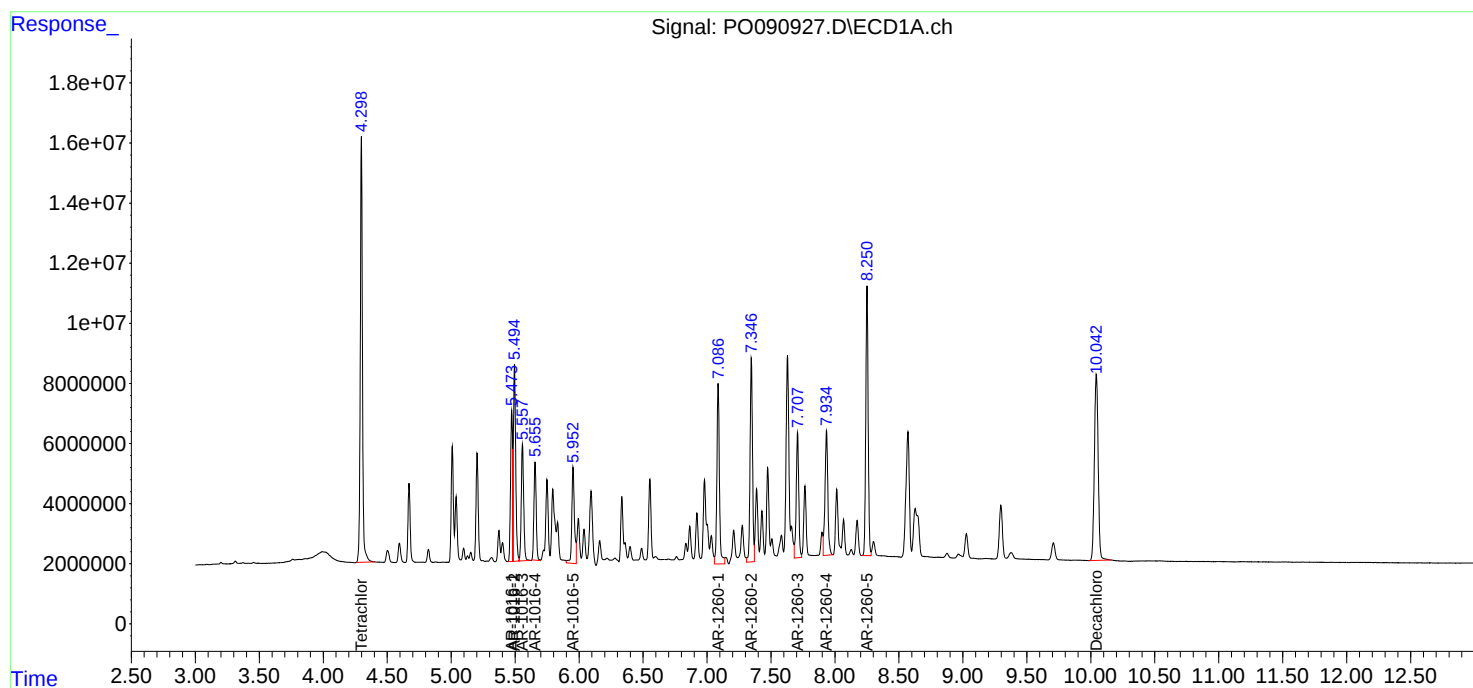
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

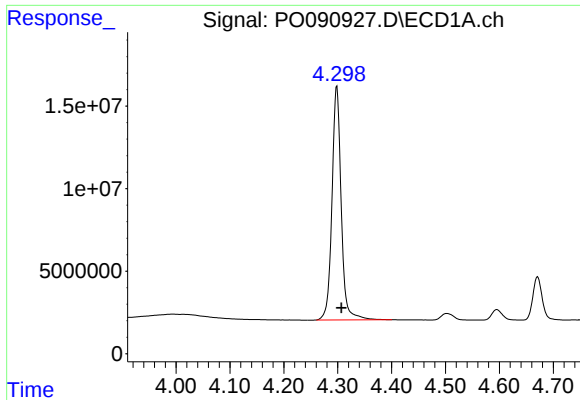
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 21:03:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response 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





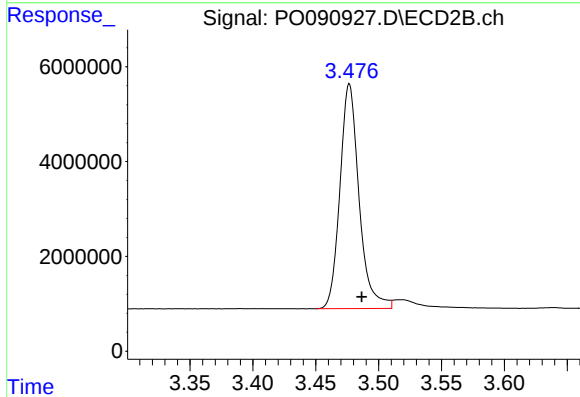
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.009 min
Response: 168661756
Conc: 52.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

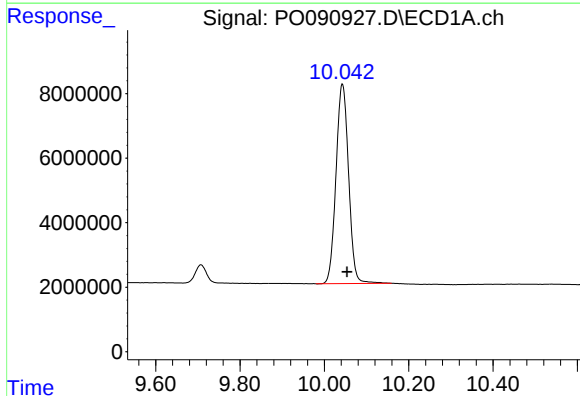
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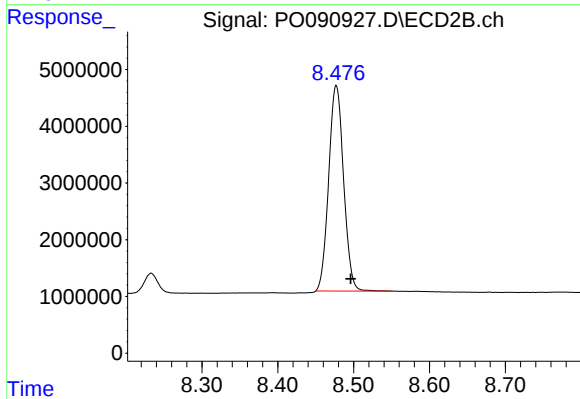
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 50208132
Conc: 47.24 ng/ml



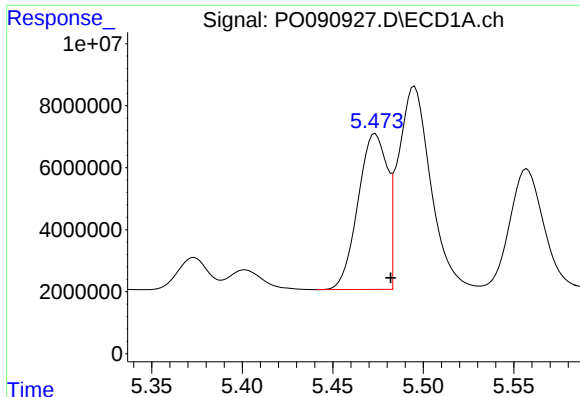
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.011 min
Response: 128270727
Conc: 52.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.477 min
Delta R.T.: -0.019 min
Response: 49479784
Conc: 48.04 ng/ml



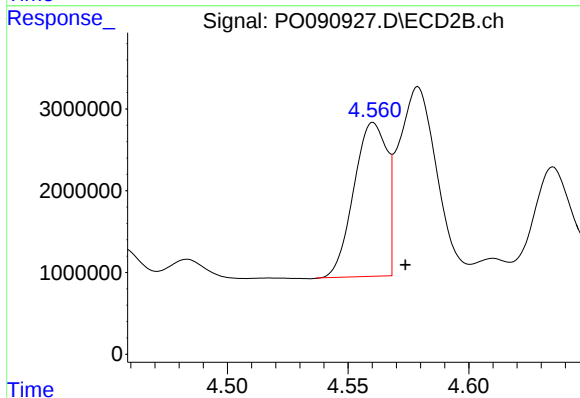
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.009 min
Response: 56354923
Conc: 529.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

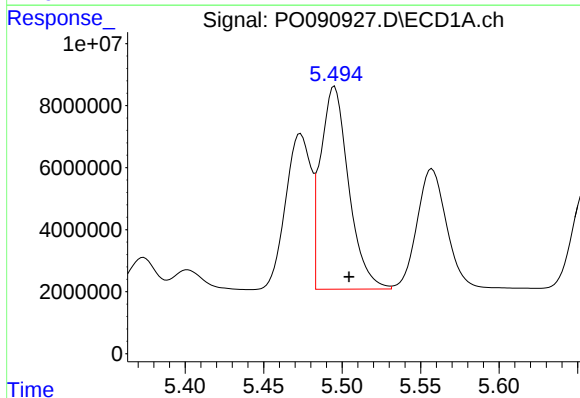
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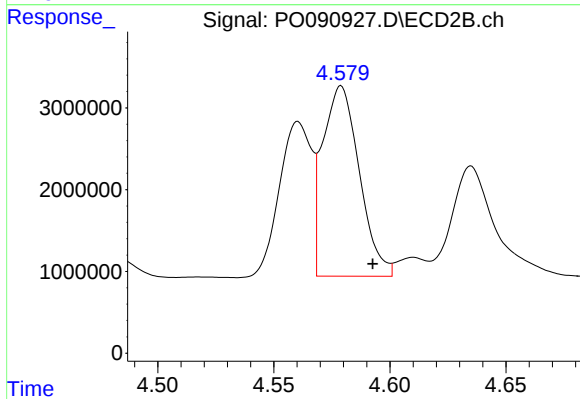
#3 AR-1016-1

R.T.: 4.560 min
Delta R.T.: -0.014 min
Response: 18406652
Conc: 476.52 ng/ml m



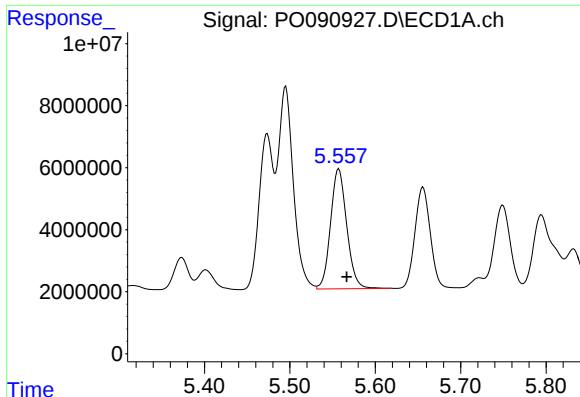
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: -0.009 min
Response: 81537741
Conc: 535.26 ng/ml



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.014 min
Response: 25556267
Conc: 477.75 ng/ml



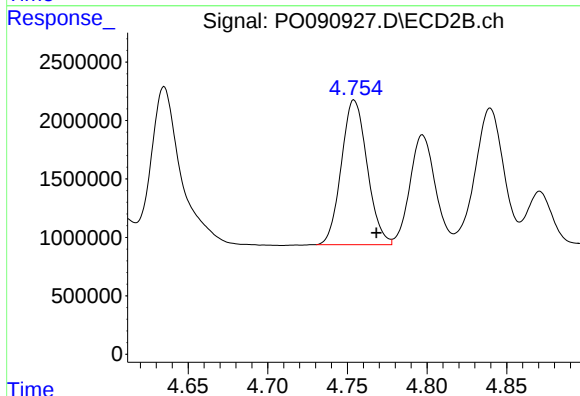
#5 AR-1016-3

R.T.: 5.557 min
Delta R.T.: -0.010 min
Response: 50890963
Conc: 538.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

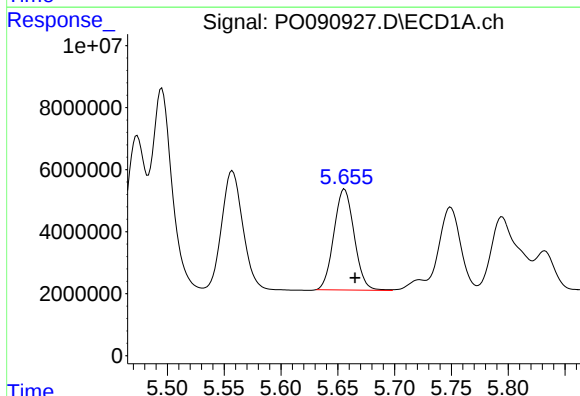
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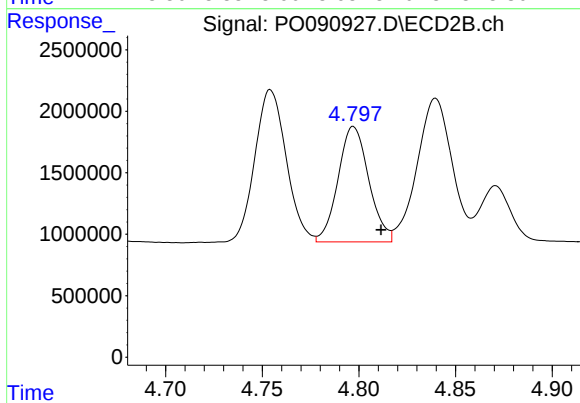
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: -0.014 min
Response: 13977755
Conc: 481.45 ng/ml



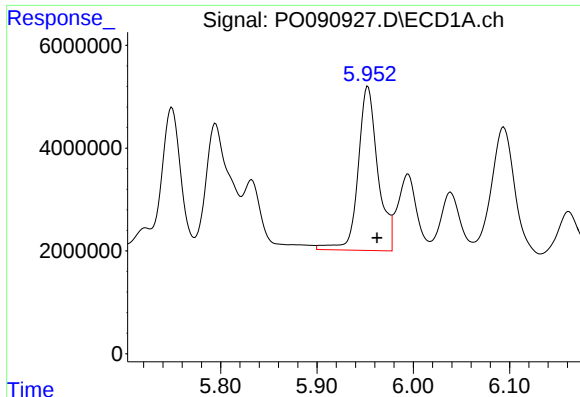
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.009 min
Response: 40530441
Conc: 540.49 ng/ml



#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 10393729
Conc: 418.71 ng/ml



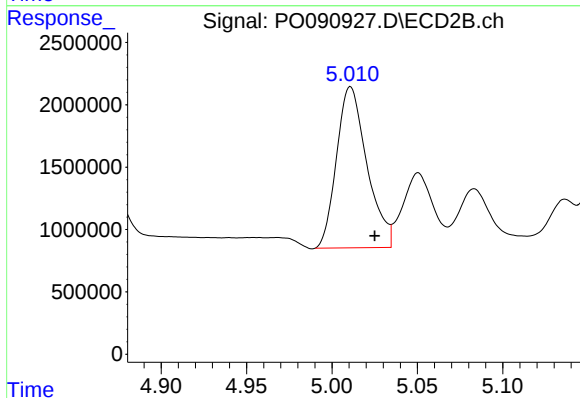
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.009 min
Response: 45612415
Conc: 590.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

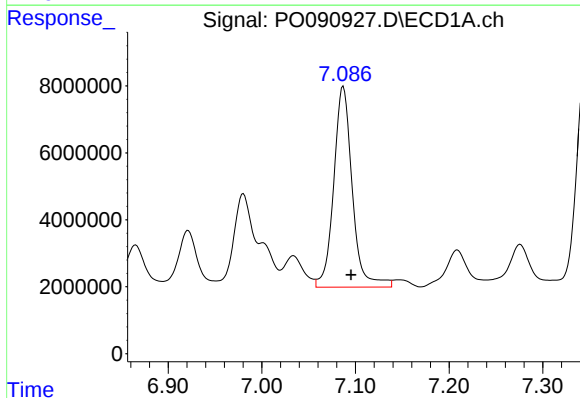
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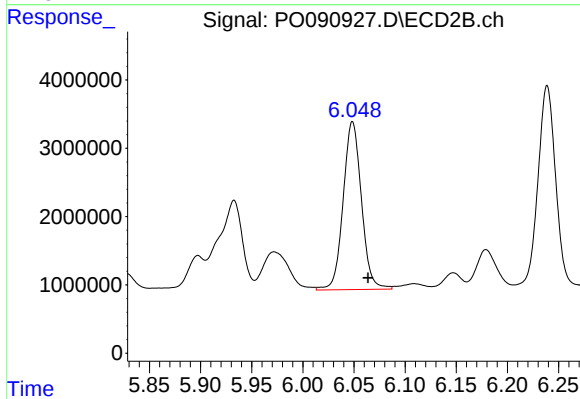
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.014 min
Response: 16002882
Conc: 520.94 ng/ml



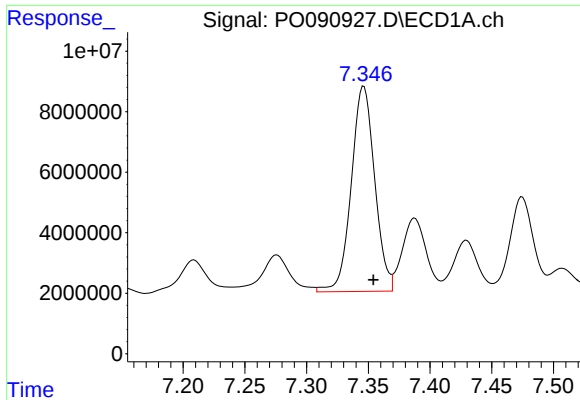
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.008 min
Response: 82456186
Conc: 588.19 ng/ml



#31 AR-1260-1

R.T.: 6.049 min
Delta R.T.: -0.015 min
Response: 30630244
Conc: 508.80 ng/ml



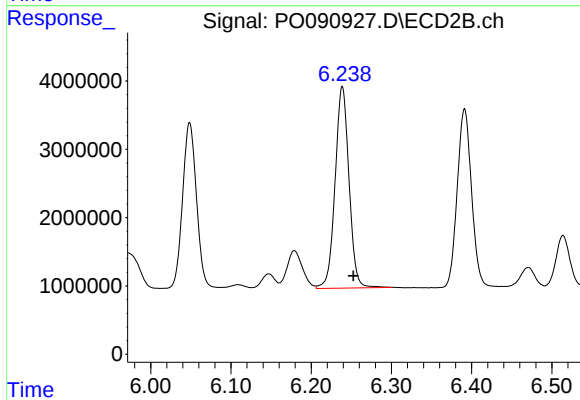
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 89551560
Conc: 553.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

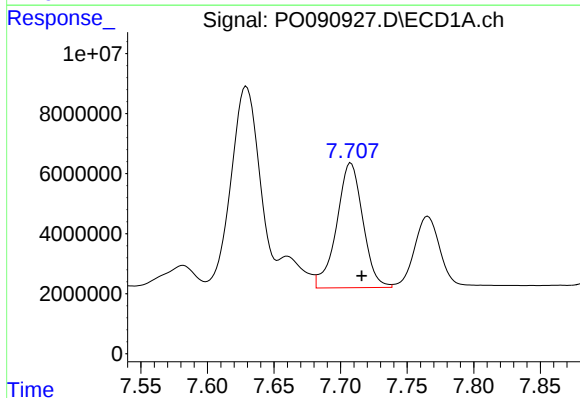
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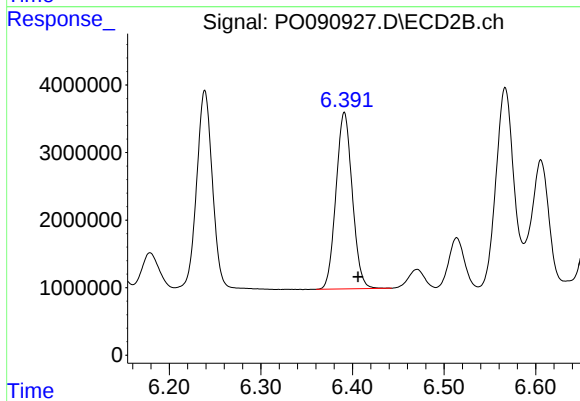
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.014 min
Response: 35617707
Conc: 493.03 ng/ml



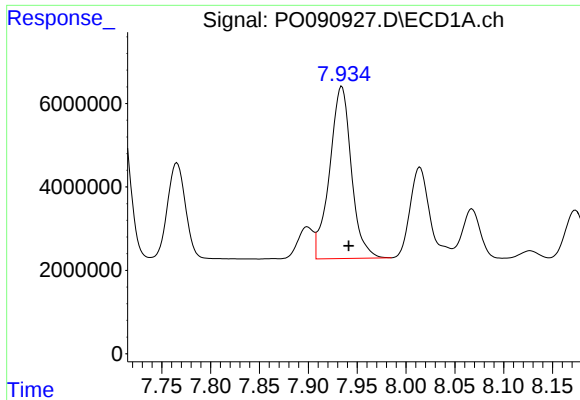
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: -0.008 min
Response: 56942711
Conc: 542.03 ng/ml



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.015 min
Response: 32249064
Conc: 483.98 ng/ml



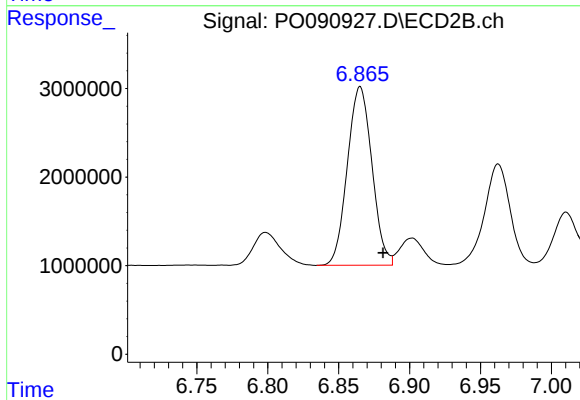
#34 AR-1260-4

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 64056119
Conc: 518.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

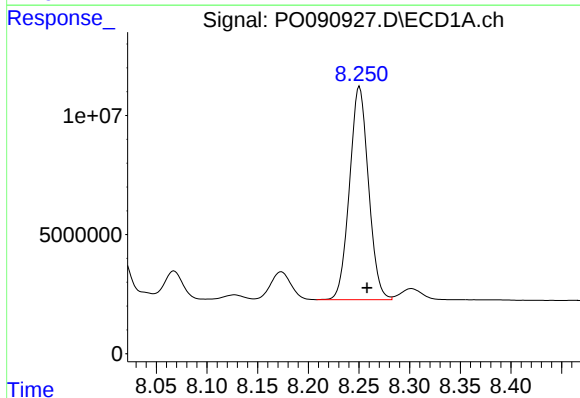
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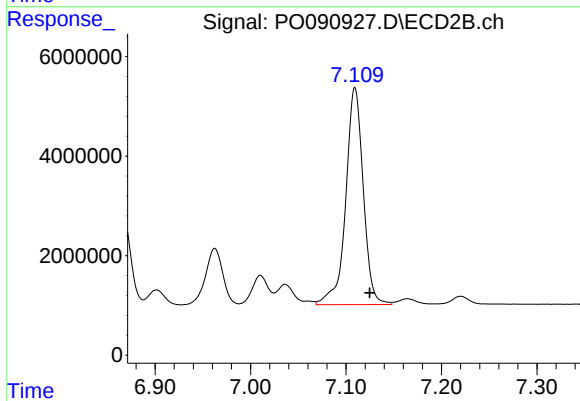
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.016 min
Response: 24327263
Conc: 478.19 ng/ml



#35 AR-1260-5

R.T.: 8.251 min
Delta R.T.: -0.008 min
Response: 116507053
Conc: 511.99 ng/ml



#35 AR-1260-5

R.T.: 7.109 min
Delta R.T.: -0.016 min
Response: 55569958
Conc: 478.43 ng/ml