

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 20:48
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:35:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.346	3.642	161.0E6	105.1E6	51.602	51.418
2) SA Decachlor...	10.086	8.699	105.1E6	76704871	50.304	50.820m
Target Compounds						
3) L1 AR-1016-1	5.514	4.737	42816486	33449586	498.869	540.519
4) L1 AR-1016-2	5.536	4.756	62101558	46201424	486.488	523.987
5) L1 AR-1016-3	5.598	4.934	39811367	24908107	504.799	533.190
6) L1 AR-1016-4	5.697	4.975	32858238	21794931	539.210	531.091
7) L1 AR-1016-5	5.992	5.191	31523092	27968975	514.961	538.415
31) L7 AR-1260-1	7.122	6.233	58226892	50141295	425.023	526.398
32) L7 AR-1260-2	7.380	6.422	63625509	57356732	505.892	533.631
33) L7 AR-1260-3	7.742	6.578	49474220	52451685	510.755	511.739
34) L7 AR-1260-4	7.968	7.052	51602774	42791010	489.004	524.871
35) L7 AR-1260-5	8.286	7.295	101.5E6	91852495	481.073	508.942

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 20:48
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

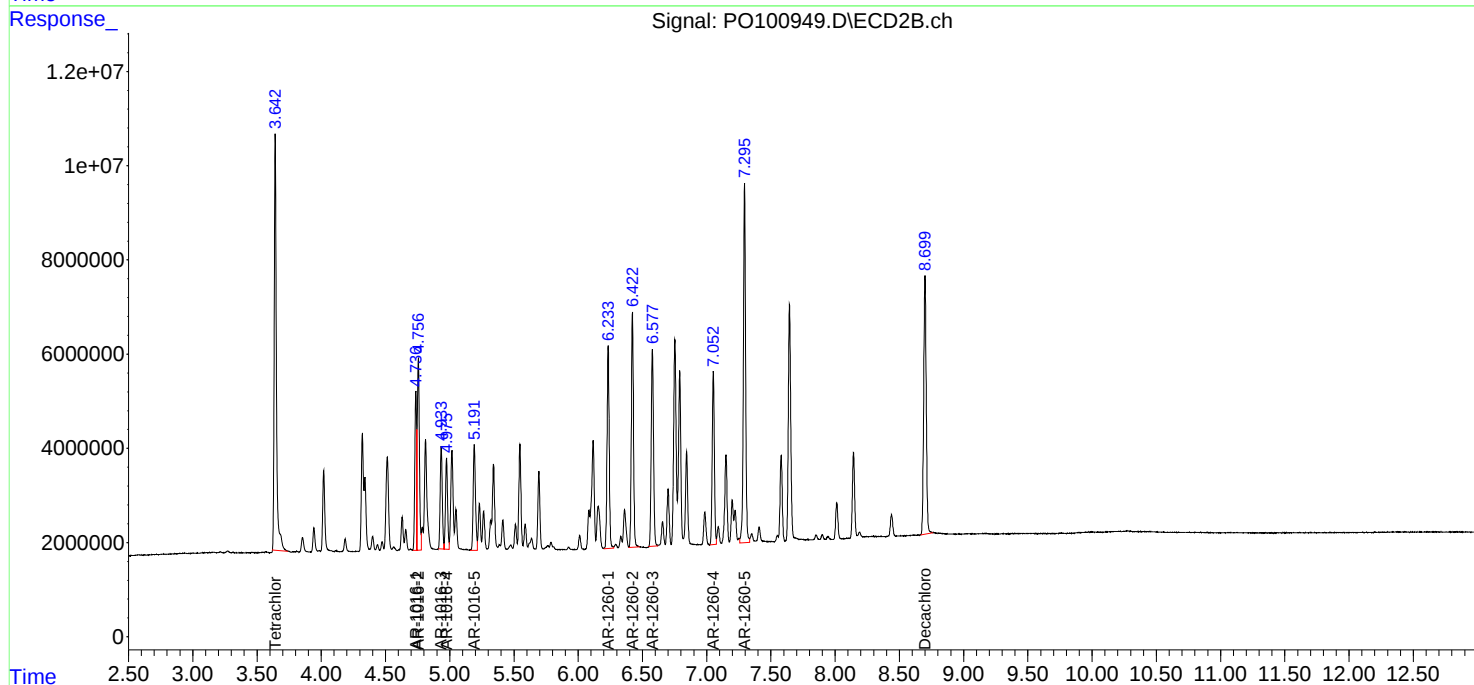
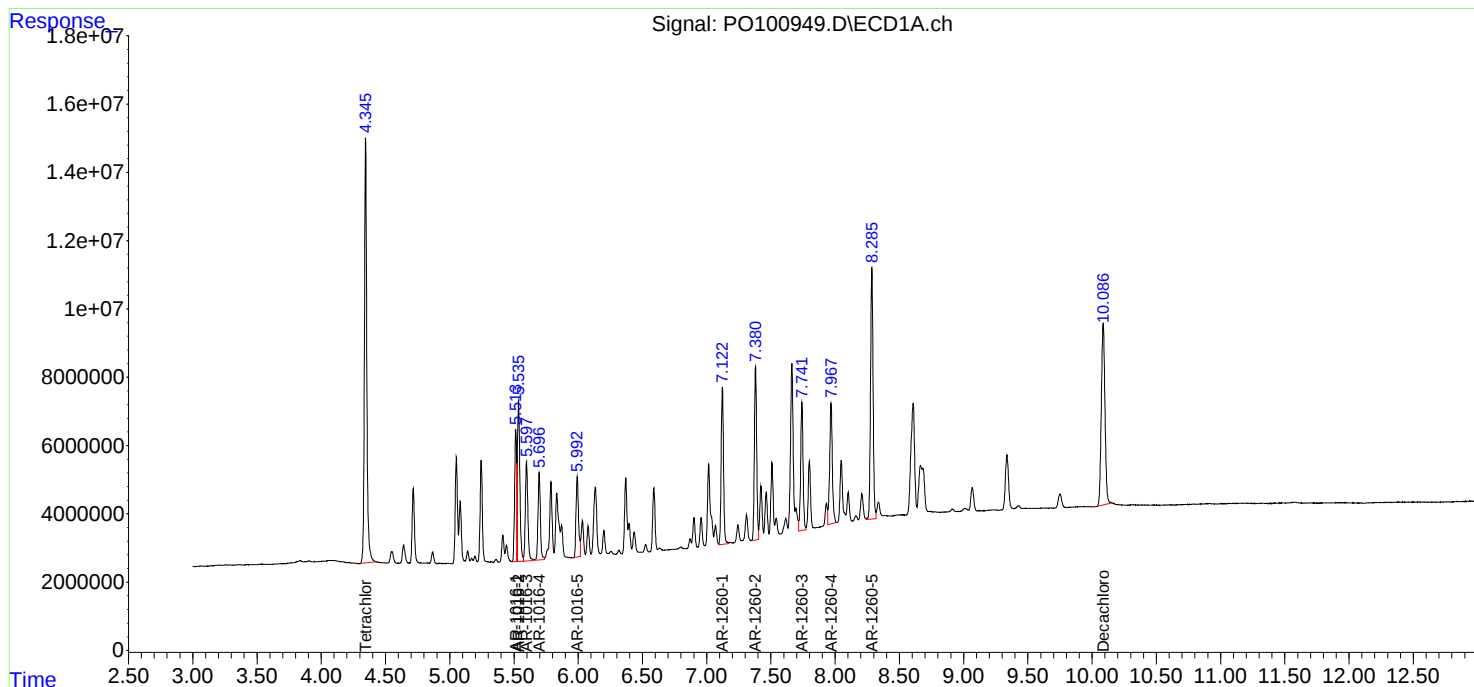
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

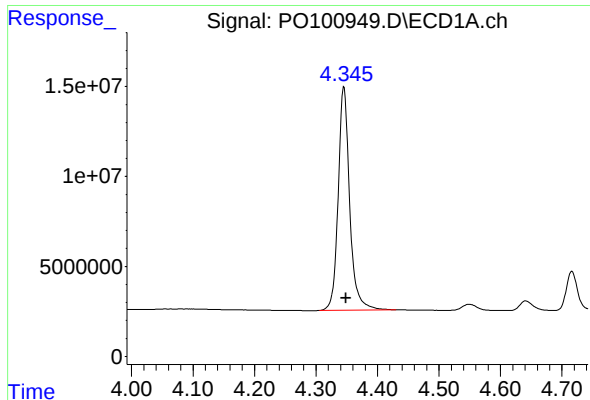
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:35:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





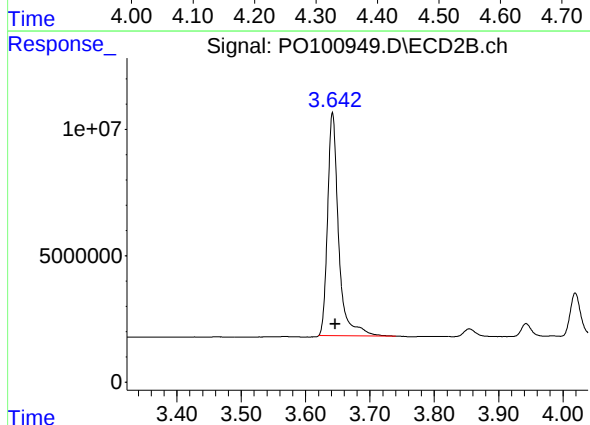
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 161011670
Conc: 51.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

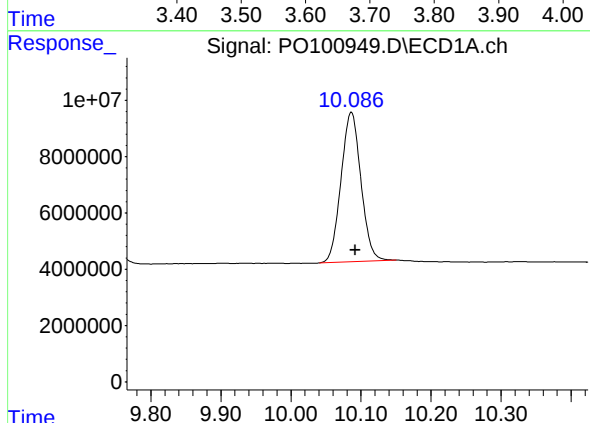
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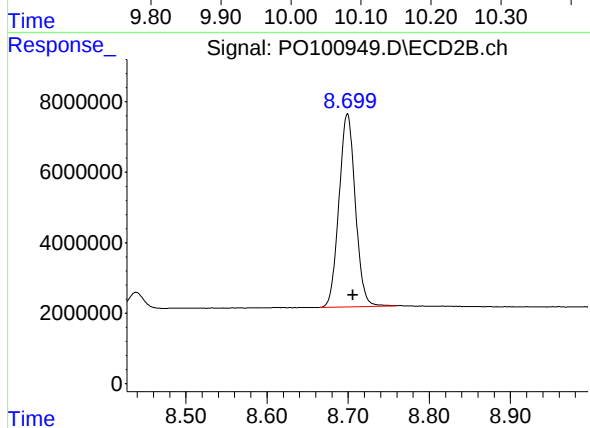
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 105069274
Conc: 51.42 ng/ml



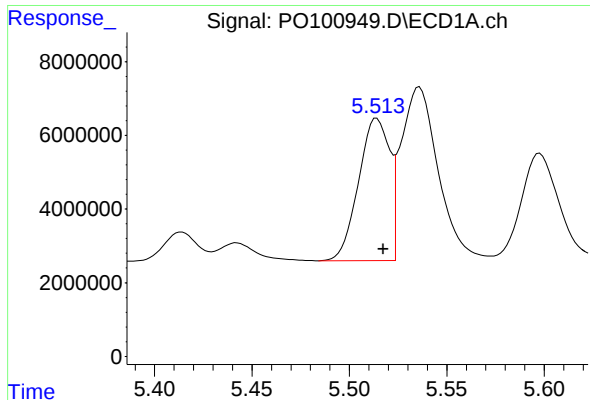
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.005 min
Response: 105090779
Conc: 50.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 76704871
Conc: 50.82 ng/ml m



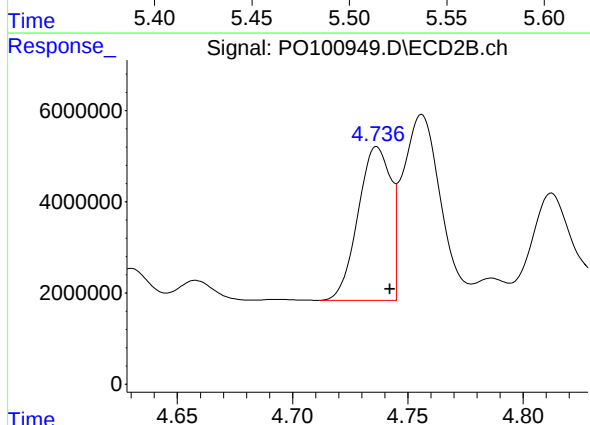
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: -0.003 min
Response: 42816486
Conc: 498.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

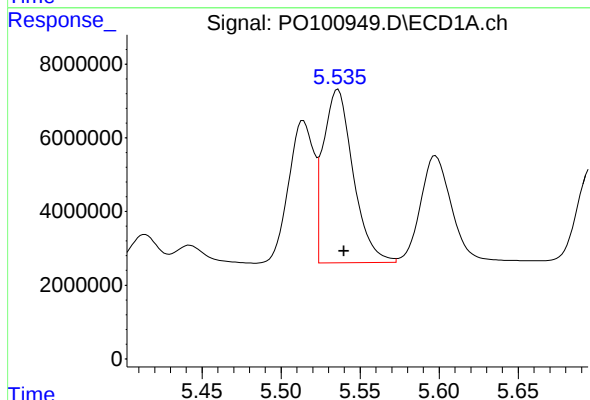
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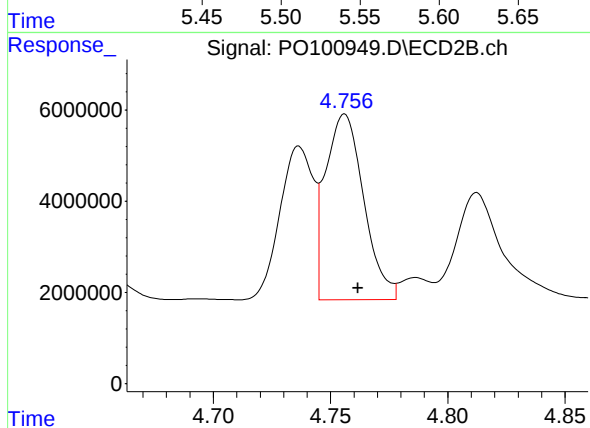
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.006 min
Response: 33449586
Conc: 540.52 ng/ml



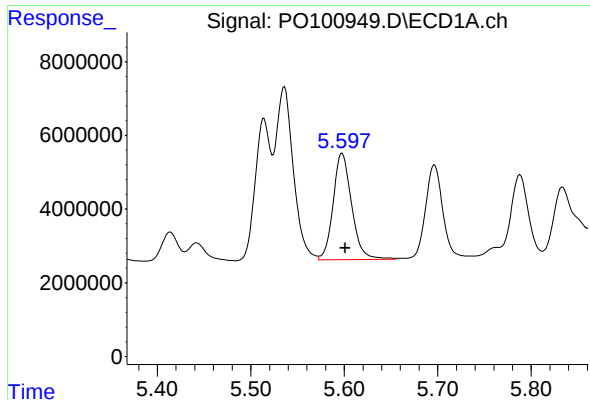
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 62101558
Conc: 486.49 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 46201424
Conc: 523.99 ng/ml



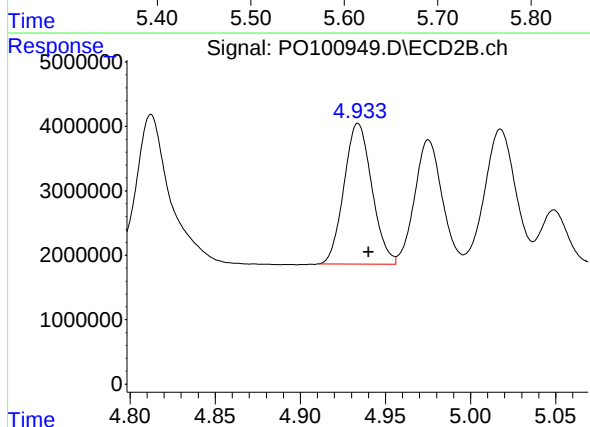
#5 AR-1016-3

R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 39811367
Conc: 504.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

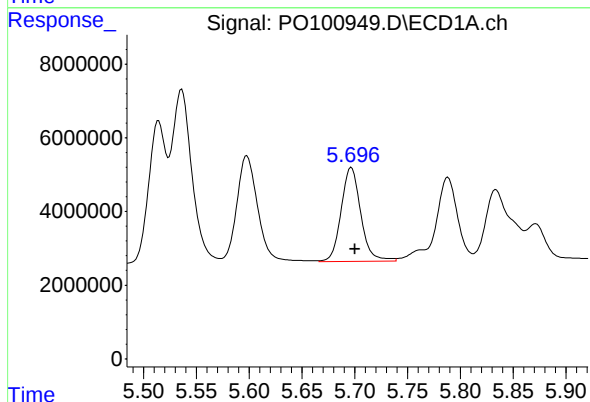
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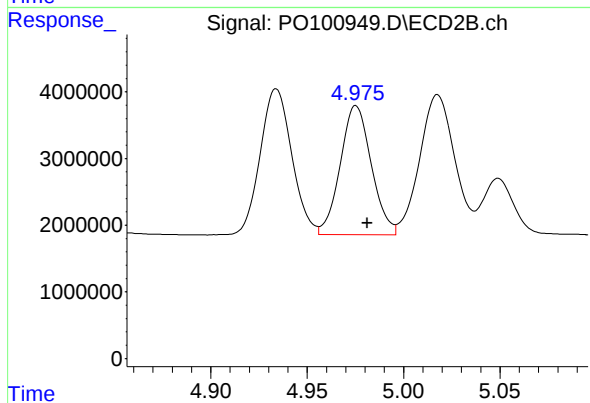
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 24908107
Conc: 533.19 ng/ml



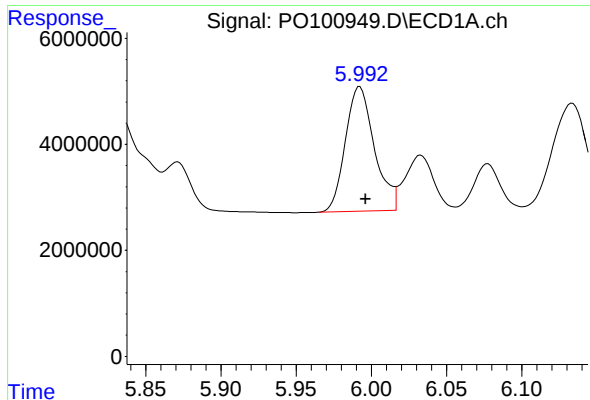
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 32858238
Conc: 539.21 ng/ml



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 21794931
Conc: 531.09 ng/ml



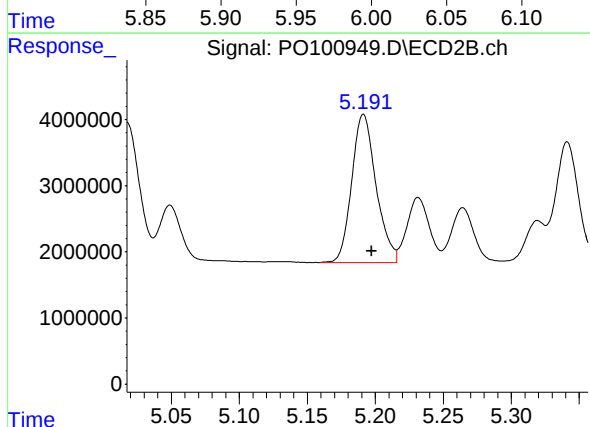
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 31523092
Conc: 514.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

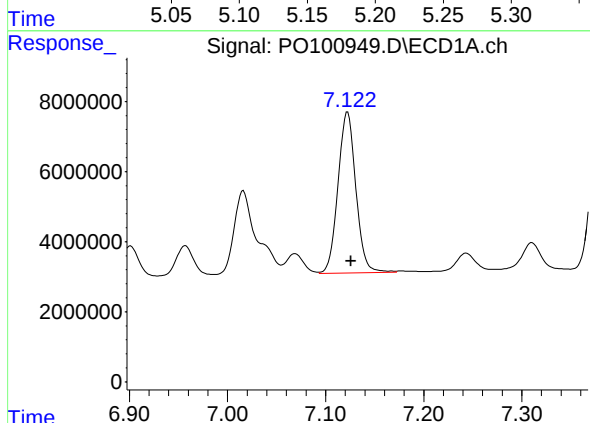
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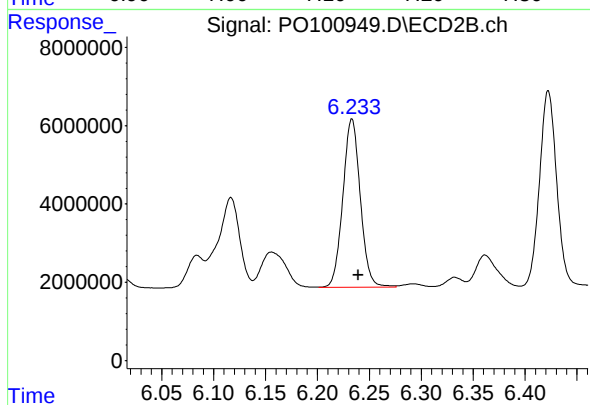
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 27968975
Conc: 538.42 ng/ml



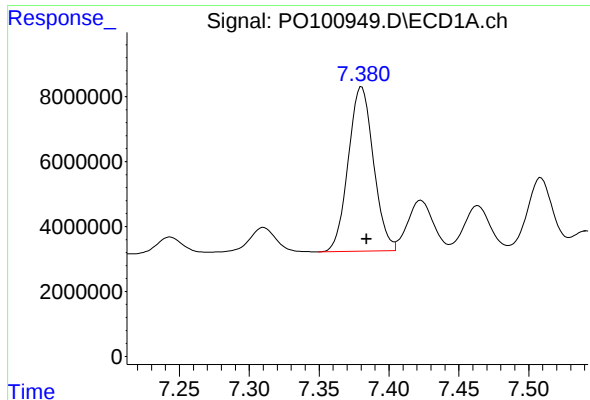
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 58226892
Conc: 425.02 ng/ml



#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.006 min
Response: 50141295
Conc: 526.40 ng/ml



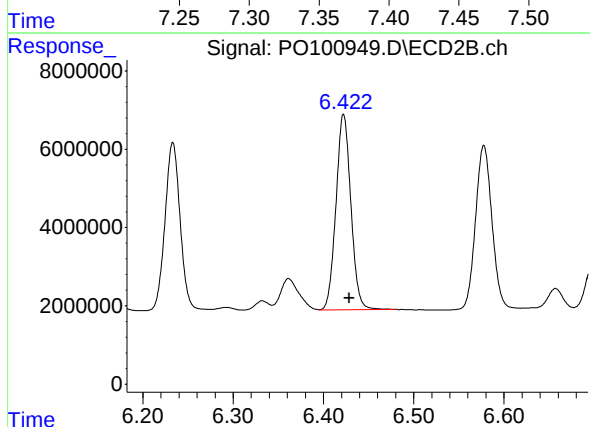
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 63625509
Conc: 505.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

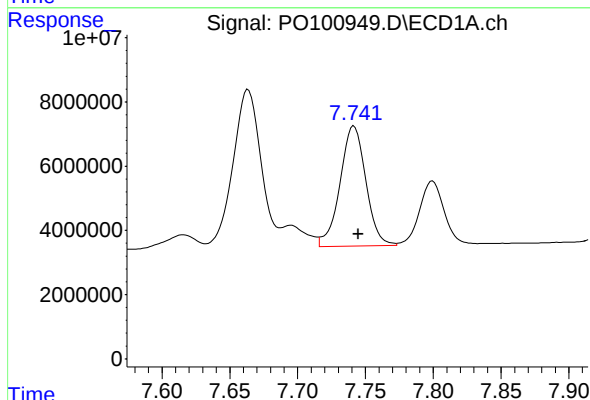
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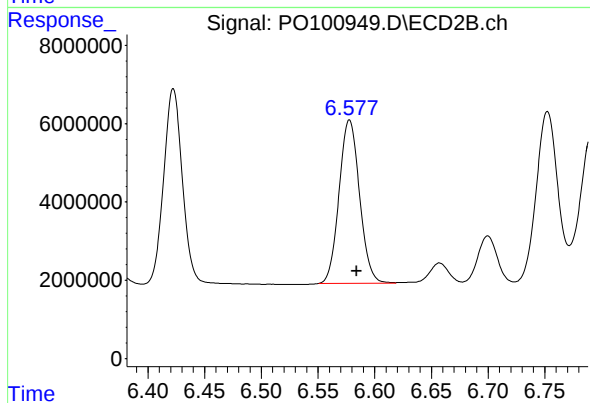
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.006 min
Response: 57356732
Conc: 533.63 ng/ml



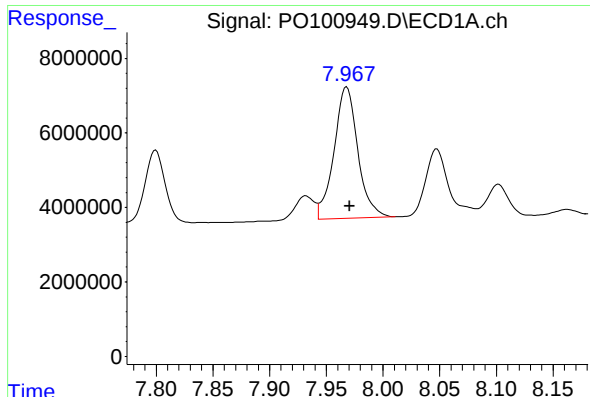
#33 AR-1260-3

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 49474220
Conc: 510.76 ng/ml



#33 AR-1260-3

R.T.: 6.578 min
Delta R.T.: -0.006 min
Response: 52451685
Conc: 511.74 ng/ml



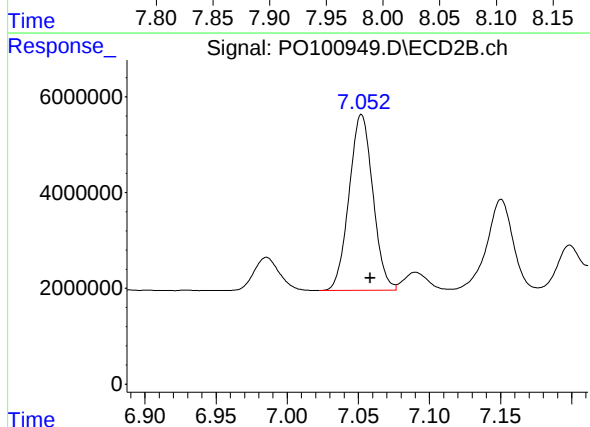
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.003 min
Response: 51602774
Conc: 489.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

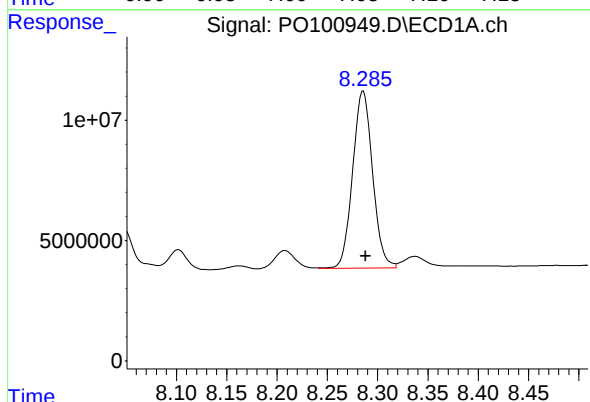
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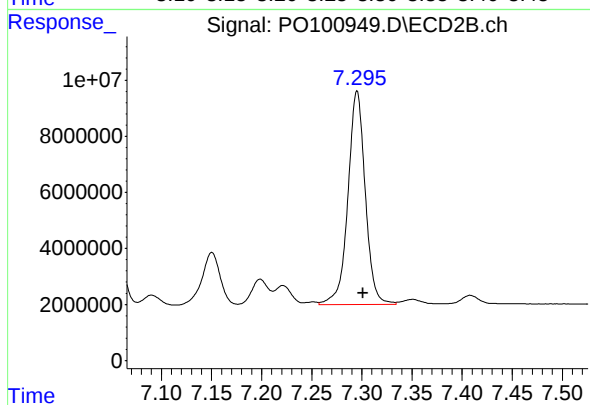
#34 AR-1260-4

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 42791010
Conc: 524.87 ng/ml



#35 AR-1260-5

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 101549739
Conc: 481.07 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 91852495
Conc: 508.94 ng/ml