

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031224\
 Data File : P0102413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 16:15
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 17:21:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 12 17:07:56 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...	4.271	3.384	19165067	13443778	4.676	4.798
2)	SA Decachlor...	9.816	8.254	8891793	5763528	4.683	4.675
Target Compounds							
3)	L1 AR-1016-1	5.416	4.437	5003491	3191181	50.082	50.927
4)	L1 AR-1016-2	5.438	4.454	7209076	4350170	49.706	50.148
5)	L1 AR-1016-3	5.499	4.626	4842448	2540487	51.822	50.461m
6)	L1 AR-1016-4	5.596	4.668	3608473	2387471	47.701	50.737
7)	L1 AR-1016-5	5.887	4.876	4022800	2841957	49.164	49.431
31)	L7 AR-1260-1	6.997	5.889	6944648	5128422	50.705	48.868
32)	L7 AR-1260-2	7.252	6.075	6390128	5493988	48.501	50.251
33)	L7 AR-1260-3	7.608	6.225	4813947	6254481	47.217	55.460
34)	L7 AR-1260-4	7.832	6.690	5888539	4384450	50.915	51.393
35)	L7 AR-1260-5	8.136	6.931	10558955	8013320	54.313	49.483

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031224\
Data File : PO102413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2024 16:15
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

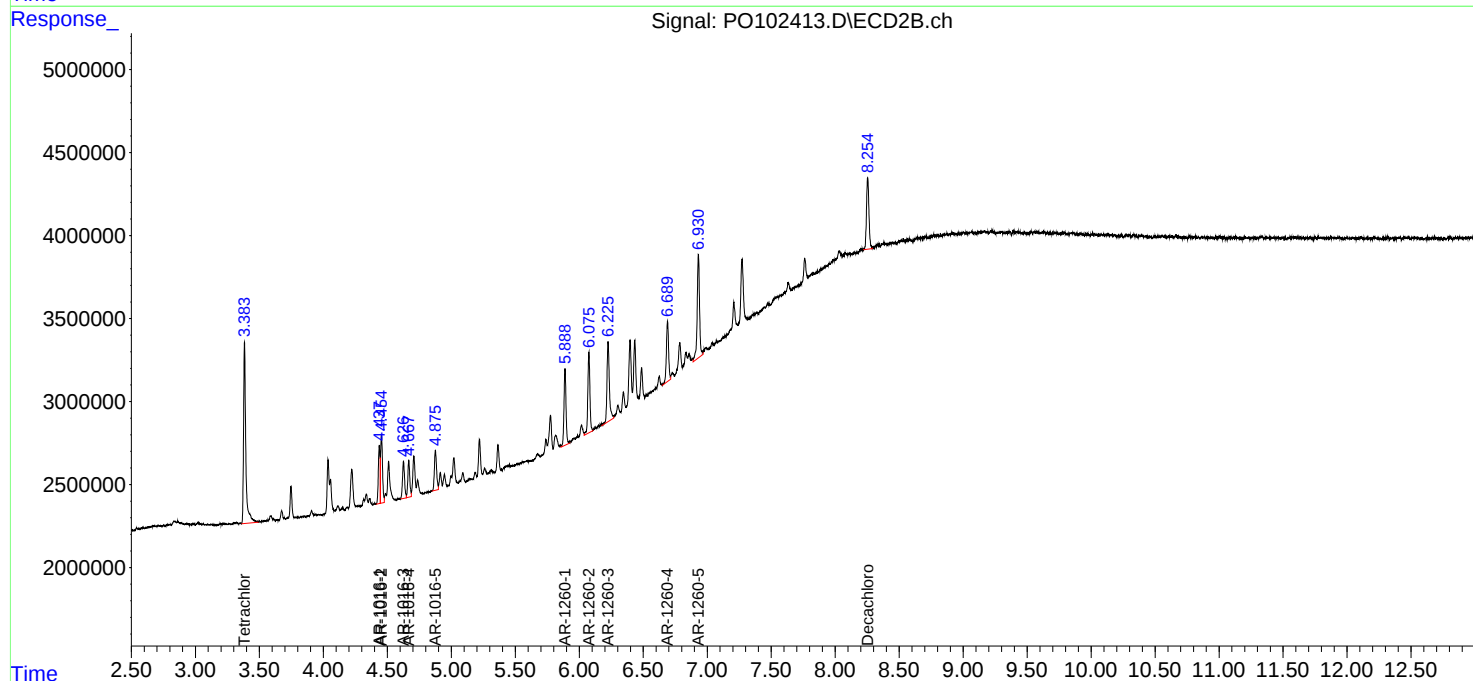
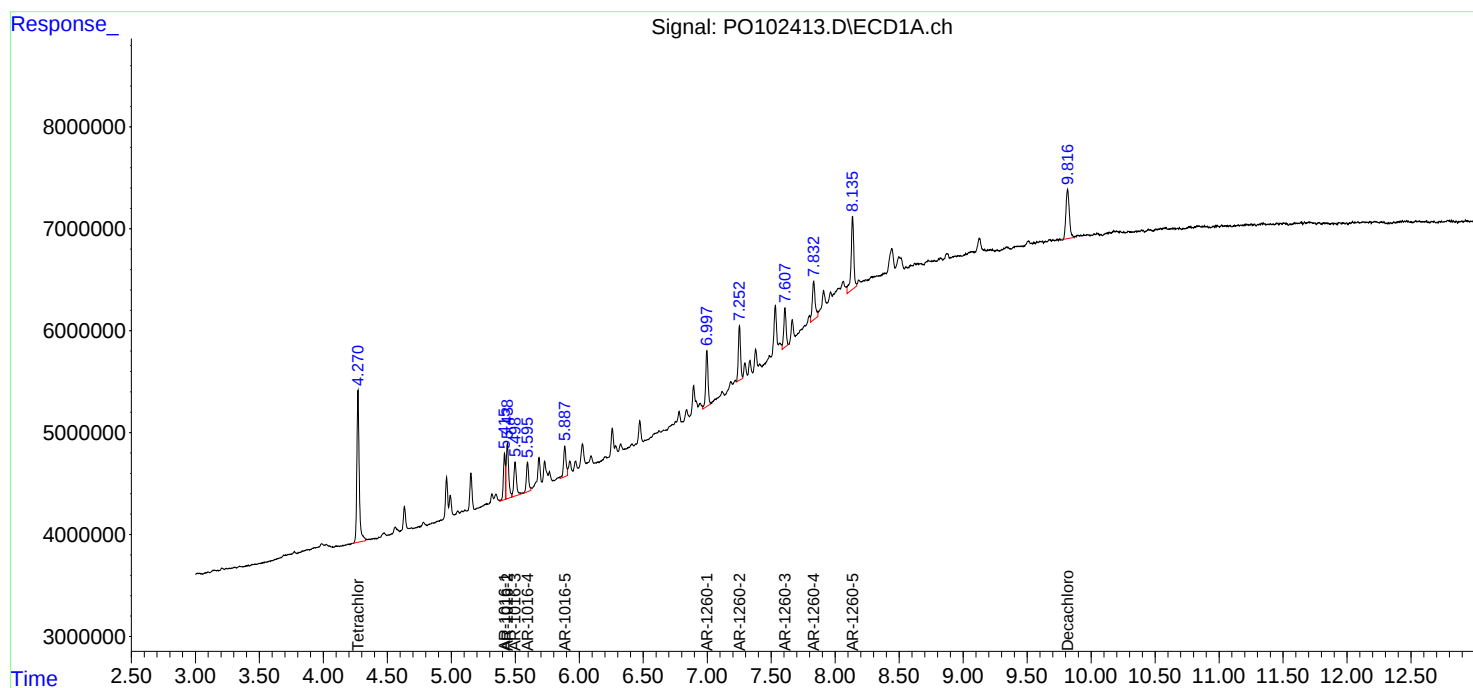
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

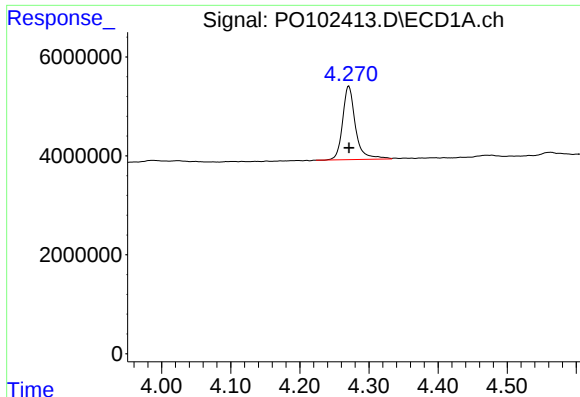
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 17:21:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 12 17:07:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





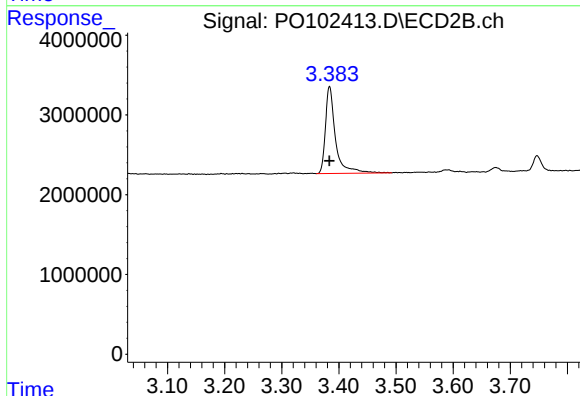
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 19165067
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

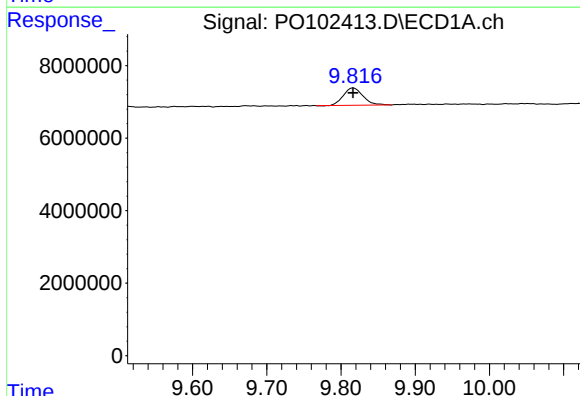
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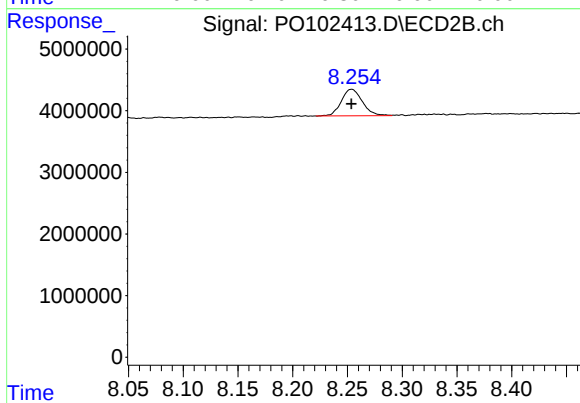
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: 0.000 min
Response: 13443778
Conc: 4.80 ng/ml



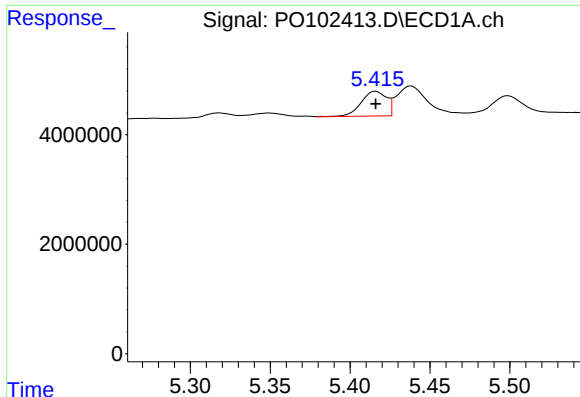
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 8891793
Conc: 4.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 5763528
Conc: 4.68 ng/ml



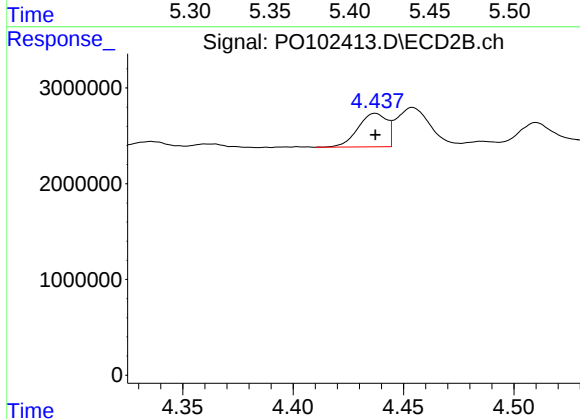
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 5003491
Conc: 50.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

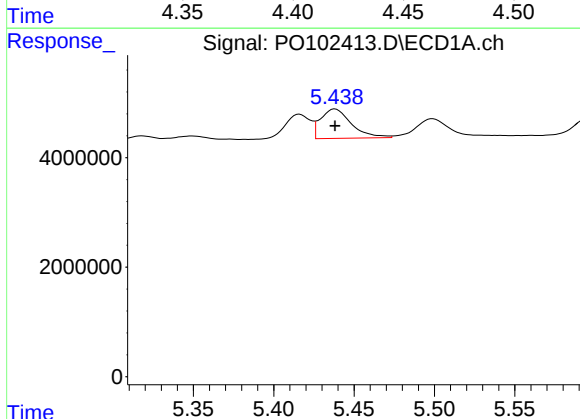
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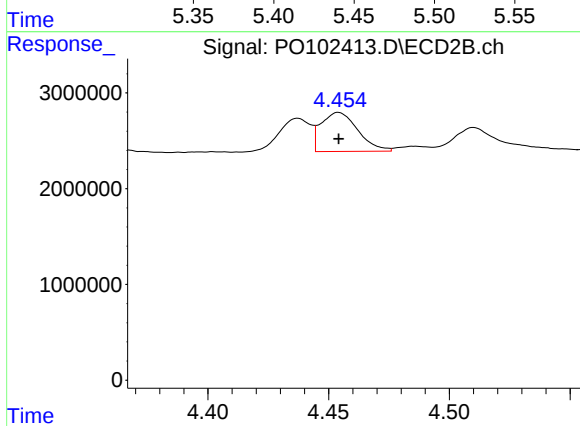
#3 AR-1016-1

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 3191181
Conc: 50.93 ng/ml



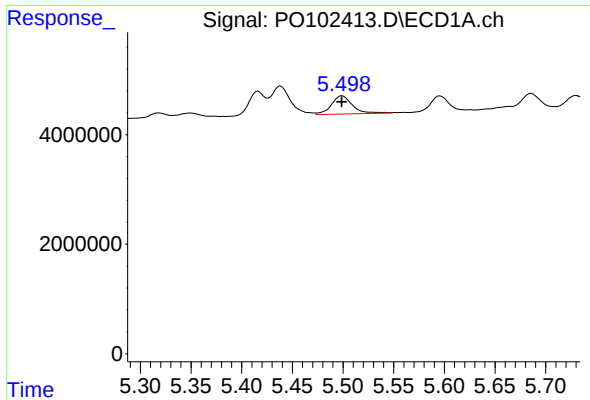
#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 7209076
Conc: 49.71 ng/ml



#4 AR-1016-2

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 4350170
Conc: 50.15 ng/ml



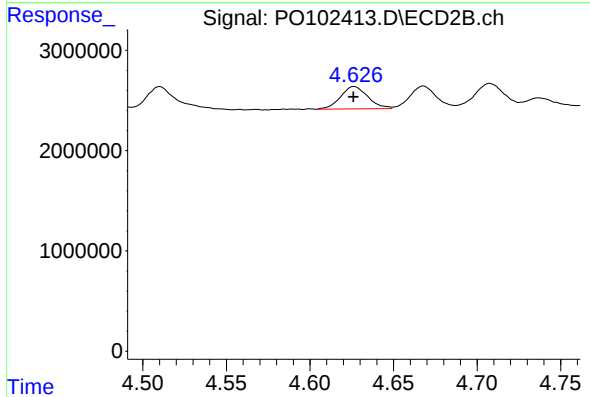
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 4842448
Conc: 51.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

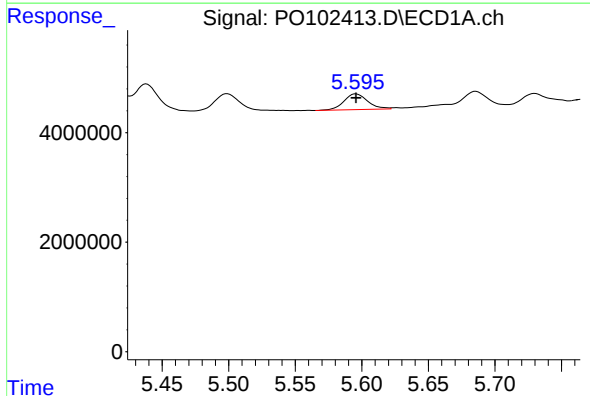
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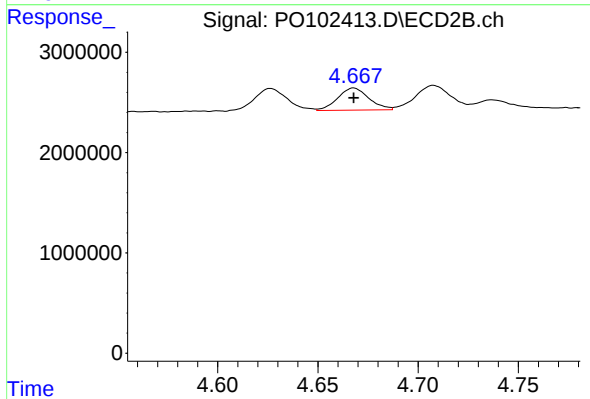
#5 AR-1016-3

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 2540487
Conc: 50.46 ng/ml m



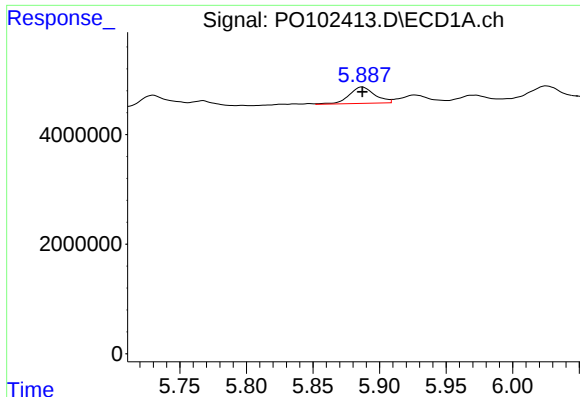
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 3608473
Conc: 47.70 ng/ml



#6 AR-1016-4

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 2387471
Conc: 50.74 ng/ml



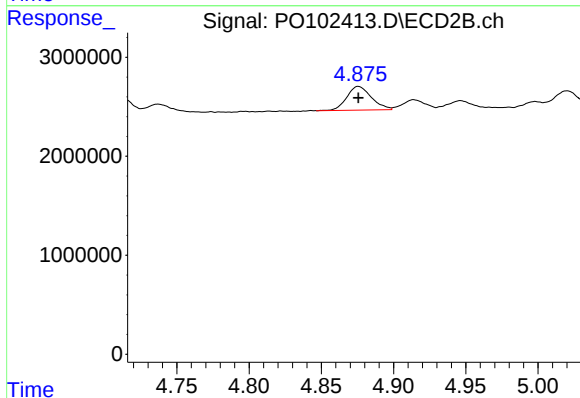
#7 AR-1016-5

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 4022800
Conc: 49.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

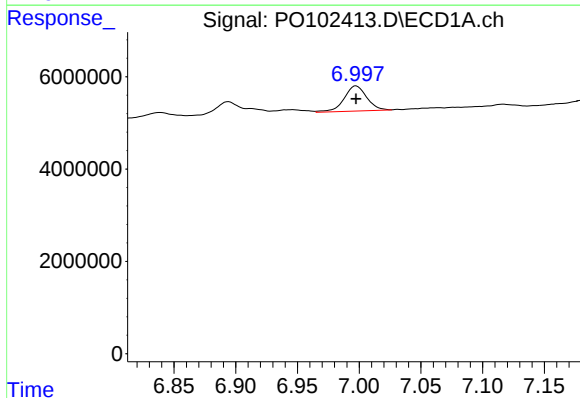
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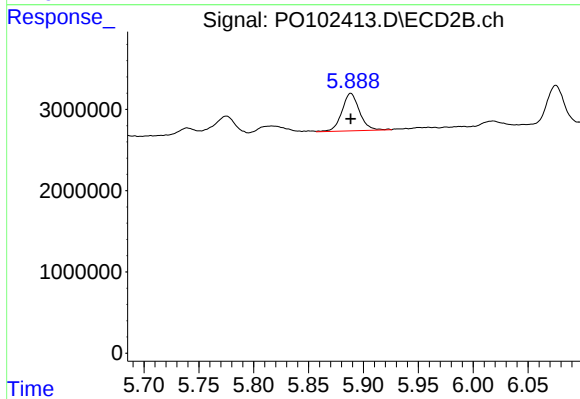
#7 AR-1016-5

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 2841957
Conc: 49.43 ng/ml



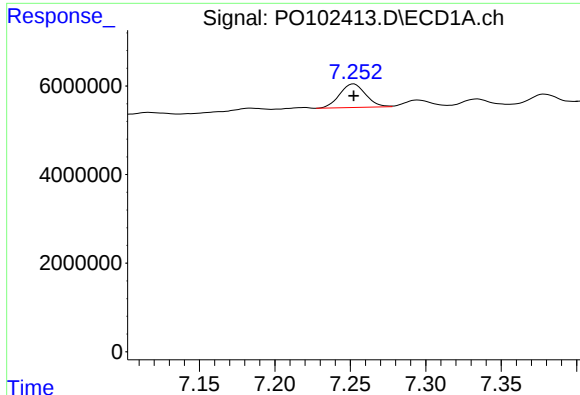
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 6944648
Conc: 50.71 ng/ml



#31 AR-1260-1

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 5128422
Conc: 48.87 ng/ml



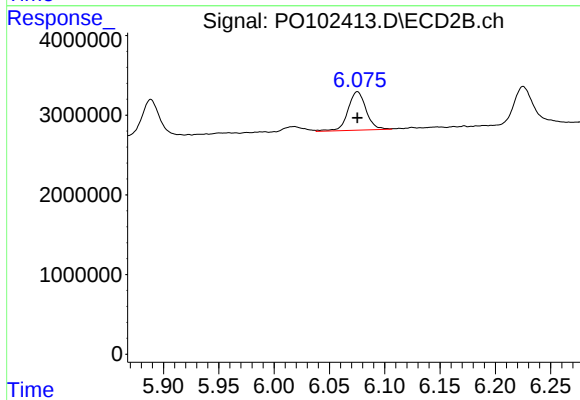
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 6390128
Conc: 48.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

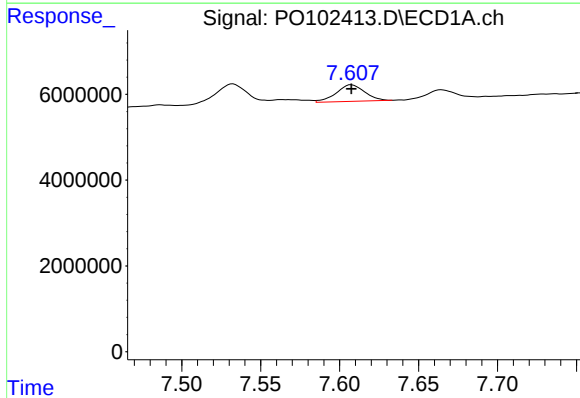
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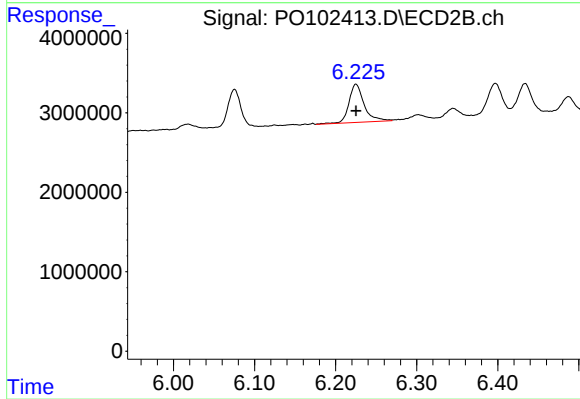
#32 AR-1260-2

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 5493988
Conc: 50.25 ng/ml



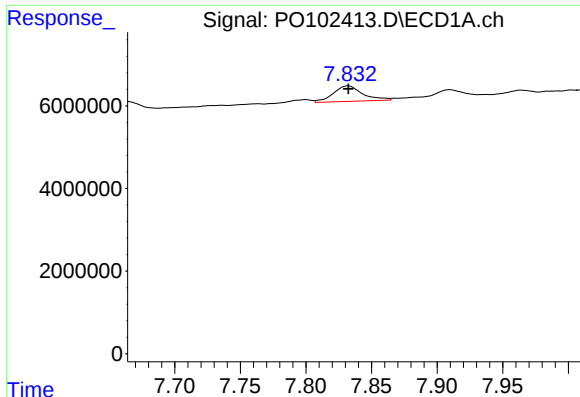
#33 AR-1260-3

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 4813947
Conc: 47.22 ng/ml



#33 AR-1260-3

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 6254481
Conc: 55.46 ng/ml



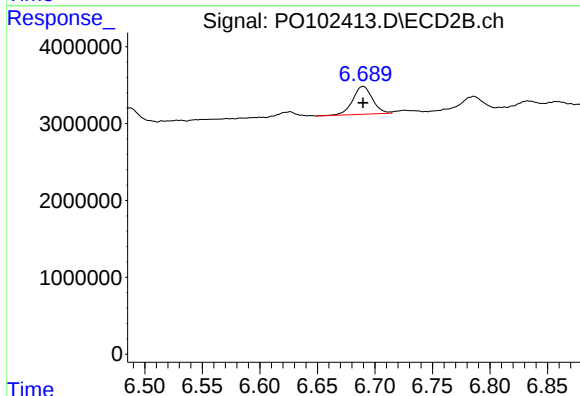
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 5888539
Conc: 50.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

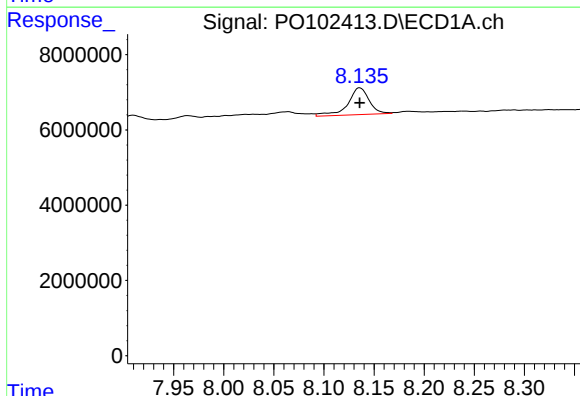
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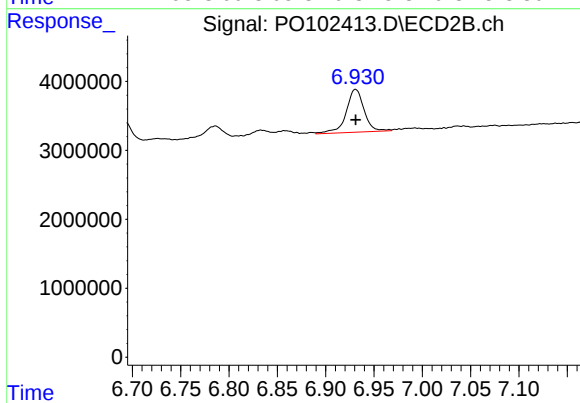
#34 AR-1260-4

R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 4384450
Conc: 51.39 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 10558955
Conc: 54.31 ng/ml



#35 AR-1260-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 8013320
Conc: 49.48 ng/ml