

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010824\
 Data File : P0100985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 18:14
 Operator : YP/AJ
 Sample : P1050-01MSD 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT24029MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/09/2024
 Supervised By :Ankita Jodhani 01/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:32:22 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...	4.343	3.640	6200113	2811457	1.987	1.376 #
2)	SA Decachlor...	10.082	8.693	5122117	6196403	2.452	4.105m#
Target Compounds							
3)	L1 AR-1016-1	5.511	4.735	4726988	3262050	55.076	52.712
4)	L1 AR-1016-2	5.534	4.753	6372775	4014894	49.923	45.534
5)	L1 AR-1016-3	5.595	4.932	5124473	2079305	64.977	44.510 #
6)	L1 AR-1016-4	5.694	4.975	3301809	2459368	54.183	59.929
7)	L1 AR-1016-5	5.990	5.189	3137910	2348201	51.261	45.204
31)	L7 AR-1260-1	7.120	6.231	9102803	5742282	66.445	60.284
32)	L7 AR-1260-2	7.378	6.420	9621323	8177137	76.500	76.078
33)	L7 AR-1260-3	7.739	6.575	6079896	6147439	62.767	59.977
34)	L7 AR-1260-4	7.964	7.049	7044567	4553373	66.757	55.851
35)	L7 AR-1260-5	8.282	7.292	14540624	10342423	68.884	57.306

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010824\
Data File : PO100985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 18:14
Operator : YP/AJ
Sample : P1050-01MSD 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

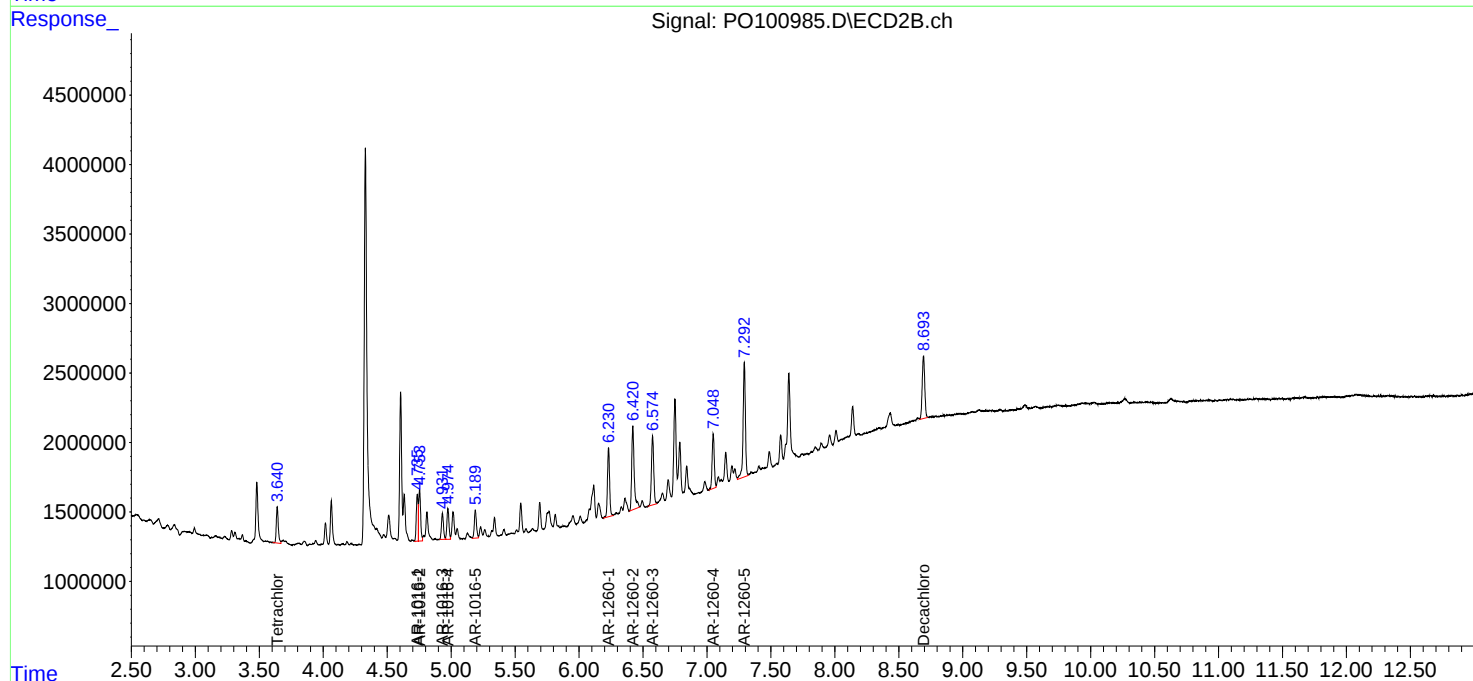
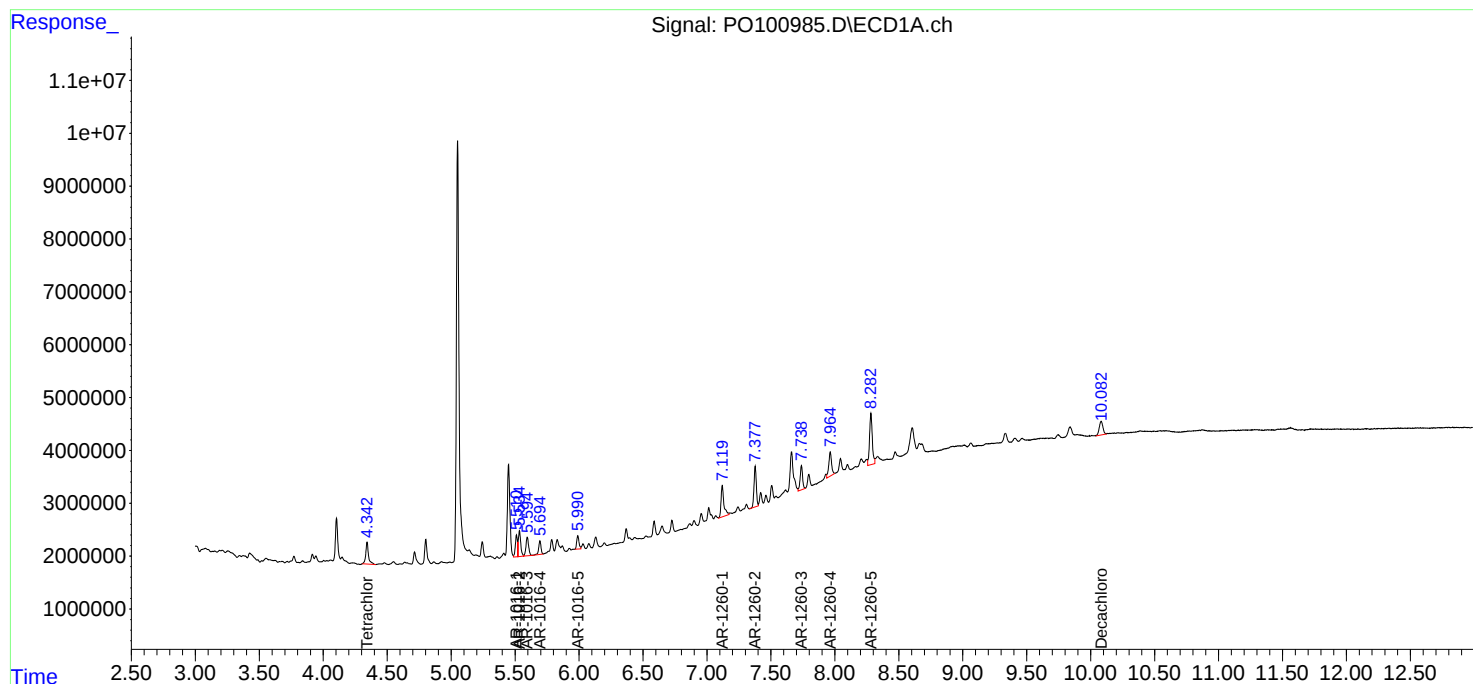
Instrument :
ECD_O
ClientSampleId :
CHRT24029MSD

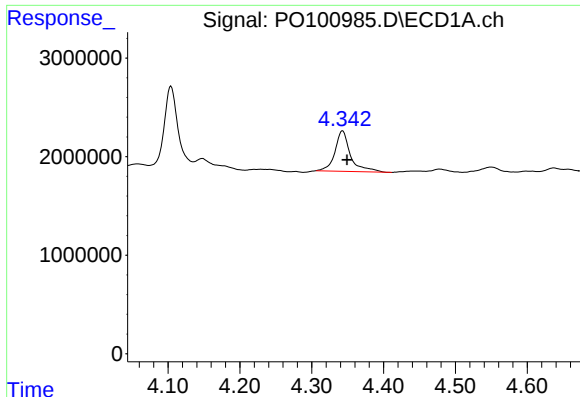
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 00:32:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





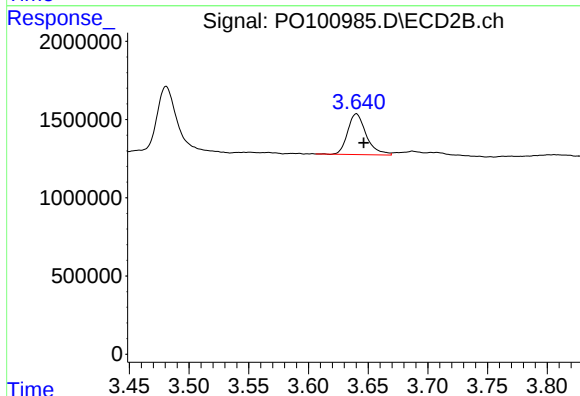
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: -0.006 min
Response: 6200113
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT24029MSD

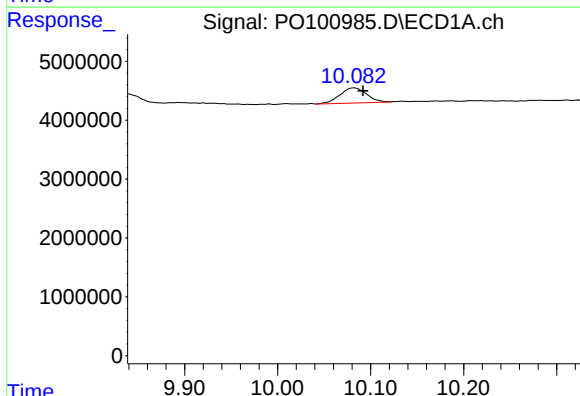
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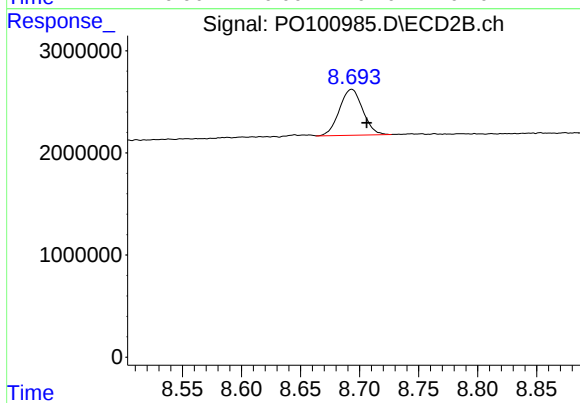
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.006 min
Response: 2811457
Conc: 1.38 ng/ml



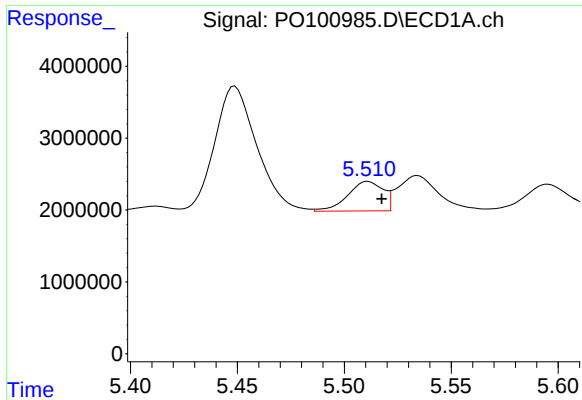
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 5122117
Conc: 2.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.013 min
Response: 6196403
Conc: 4.11 ng/ml m



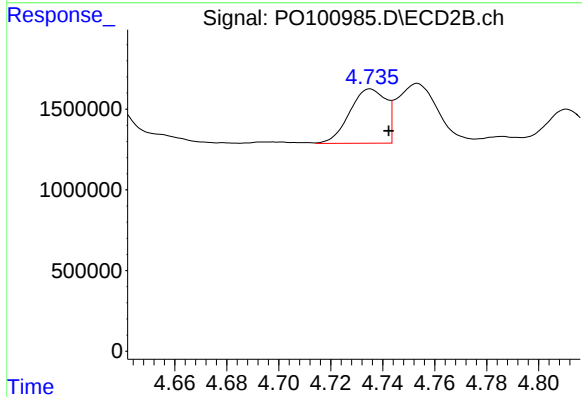
#3 AR-1016-1

R.T.: 5.511 min
Delta R.T.: -0.006 min
Response: 4726988
Conc: 55.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT24029MSD

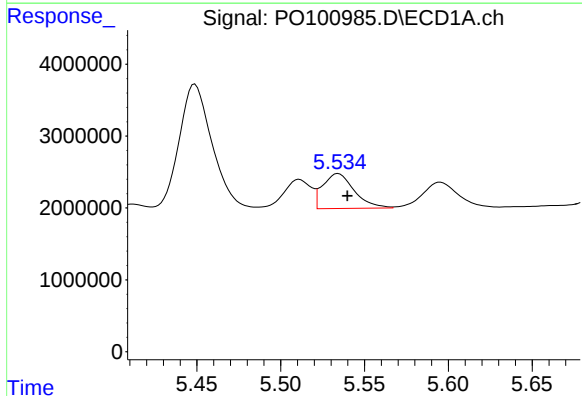
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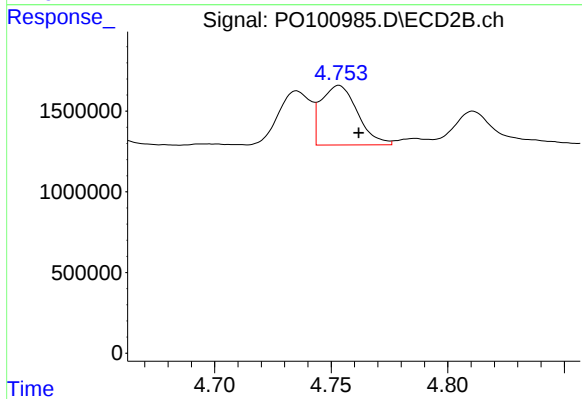
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: -0.007 min
Response: 3262050
Conc: 52.71 ng/ml



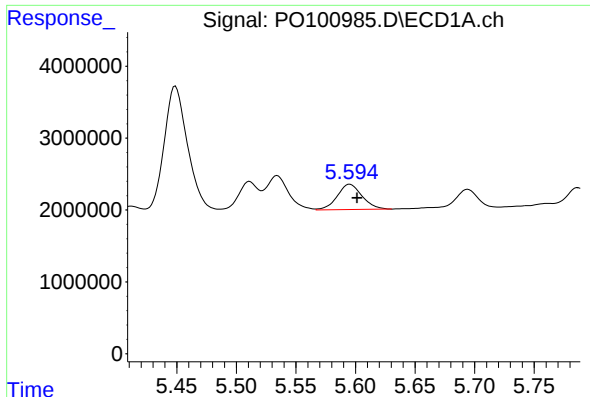
#4 AR-1016-2

R.T.: 5.534 min
Delta R.T.: -0.005 min
Response: 6372775
Conc: 49.92 ng/ml



#4 AR-1016-2

R.T.: 4.753 min
Delta R.T.: -0.008 min
Response: 4014894
Conc: 45.53 ng/ml



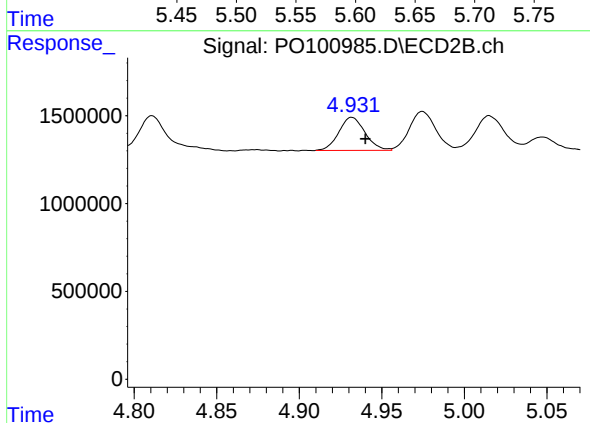
#5 AR-1016-3

R.T.: 5.595 min
Delta R.T.: -0.006 min
Response: 5124473
Conc: 64.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT24029MSD

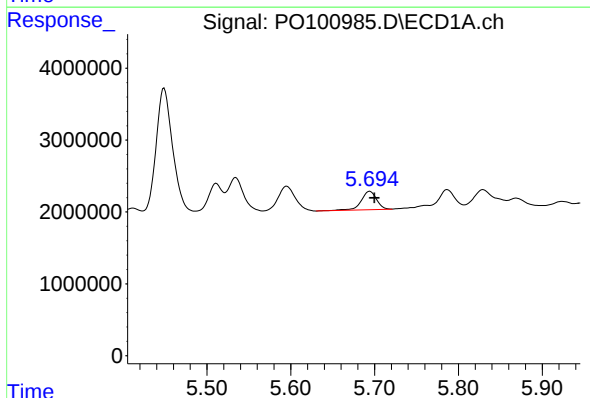
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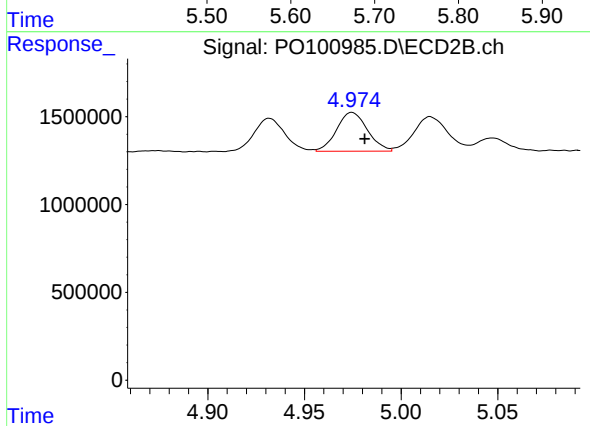
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 2079305
Conc: 44.51 ng/ml



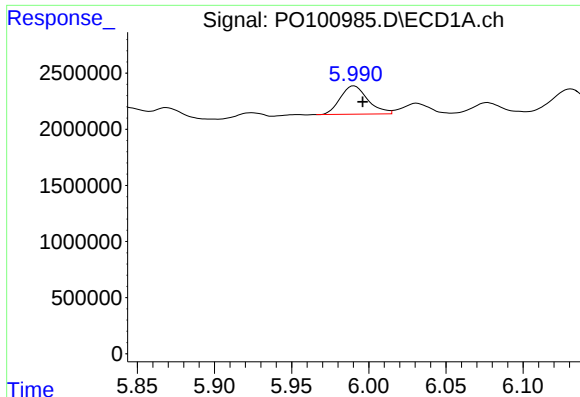
#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 3301809
Conc: 54.18 ng/ml



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 2459368
Conc: 59.93 ng/ml



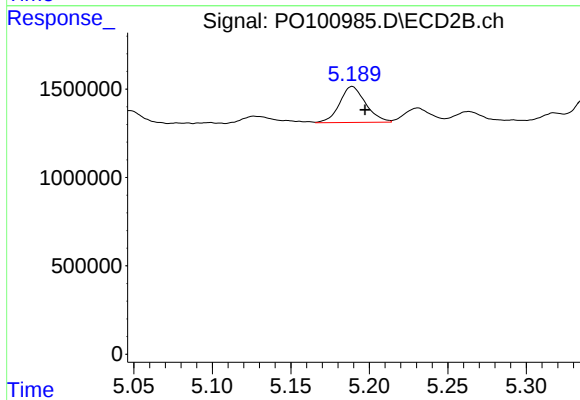
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 3137910
Conc: 51.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT24029MSD

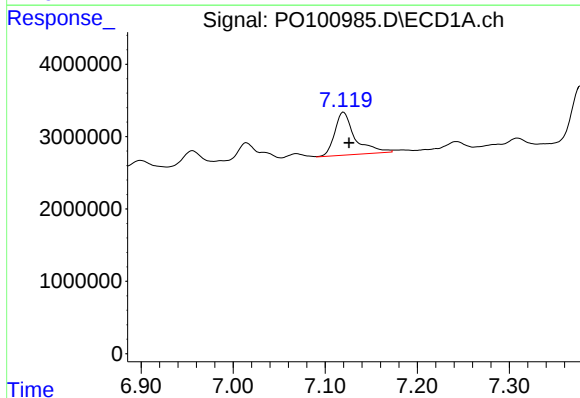
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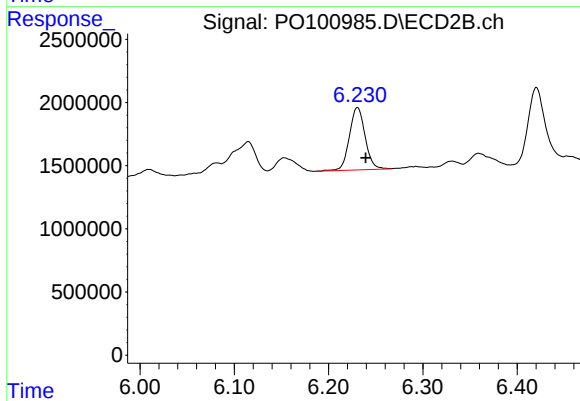
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 2348201
Conc: 45.20 ng/ml



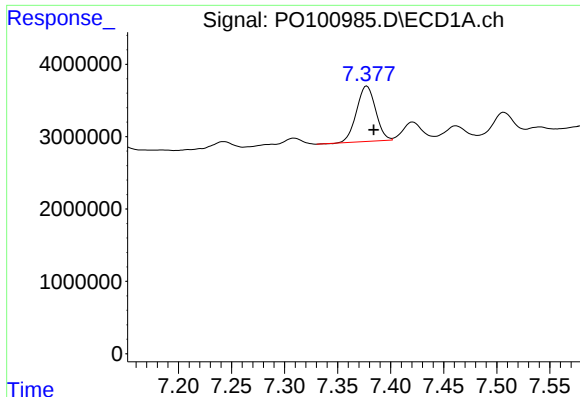
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.006 min
Response: 9102803
Conc: 66.45 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.009 min
Response: 5742282
Conc: 60.28 ng/ml



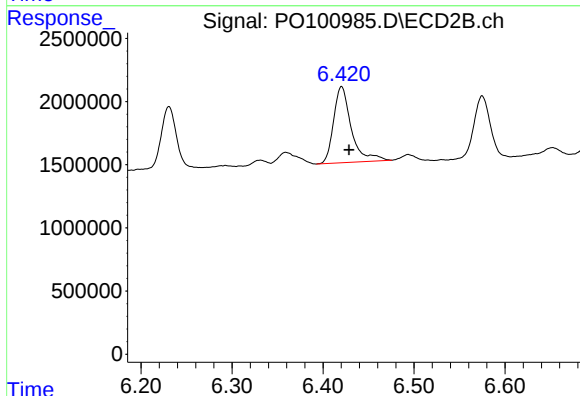
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.007 min
Response: 9621323
Conc: 76.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT24029MSD

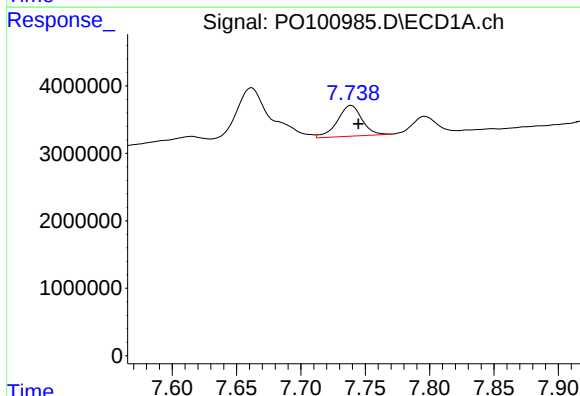
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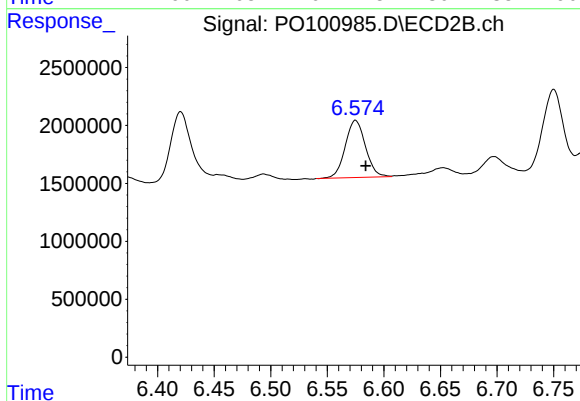
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 8177137
Conc: 76.08 ng/ml



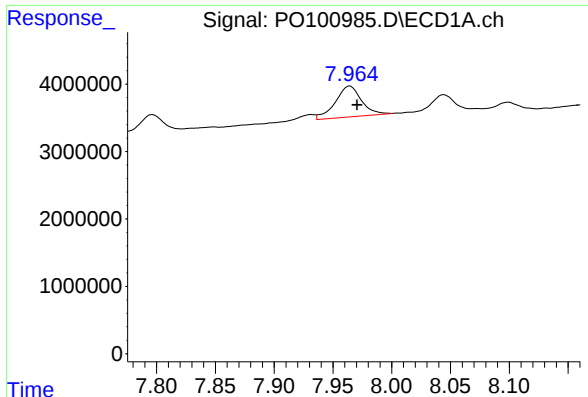
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 6079896
Conc: 62.77 ng/ml



#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: -0.009 min
Response: 6147439
Conc: 59.98 ng/ml



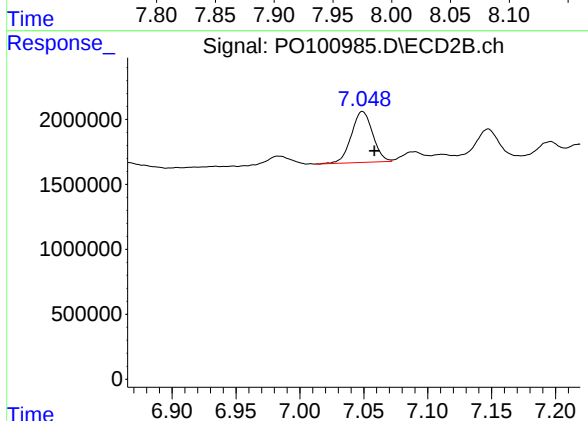
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.006 min
Response: 7044567
Conc: 66.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT24029MSD

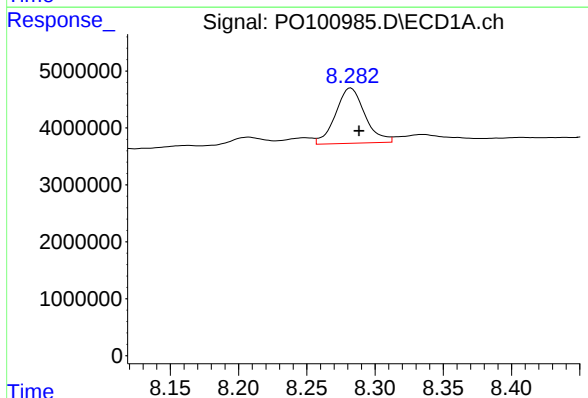
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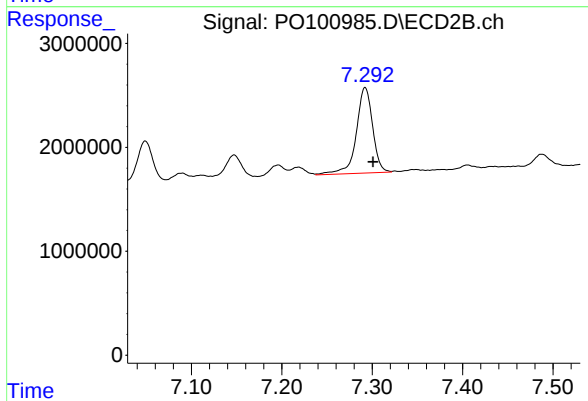
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 4553373
Conc: 55.85 ng/ml



#35 AR-1260-5

R.T.: 8.282 min
Delta R.T.: -0.006 min
Response: 14540624
Conc: 68.88 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.009 min
Response: 10342423
Conc: 57.31 ng/ml