

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030724\
 Data File : P0102383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 13:40
 Operator : YP/AJ
 Sample : PB159490BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB159490BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/08/2024
 Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:50:49 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...	4.273	3.387	79616656	53303858	17.168	16.404
2)	SA Decachlor...	9.818	8.256	57953731	36096633	22.759	17.448m
Target Compounds							
3)	L1 AR-1016-1	5.419	4.439	57367989	35114108	444.523	382.661m
4)	L1 AR-1016-2	5.441	4.457	83242475	52872385	435.177	394.430
5)	L1 AR-1016-3	5.501	4.629	51199242	27781817	414.663	376.725
6)	L1 AR-1016-4	5.599	4.670	42413461	22847441	432.458	362.513
7)	L1 AR-1016-5	5.888	4.878	40861694	30568314	421.634	388.161
31)	L7 AR-1260-1	7.000	5.891	70191297	50385225	431.971	340.215
32)	L7 AR-1260-2	7.253	6.078	77490204	61704472	434.526m	359.462
33)	L7 AR-1260-3	7.610	6.227	49316375	61133890	378.979	369.772
34)	L7 AR-1260-4	7.834	6.692	55489695	42676374	390.650	334.364
35)	L7 AR-1260-5	8.138	6.934	108.6E6	101.6E6	411.191	371.094

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030724\
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Acq On : 07 Mar 2024 13:40
Operator : YP/AJ
Sample : PB159490BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

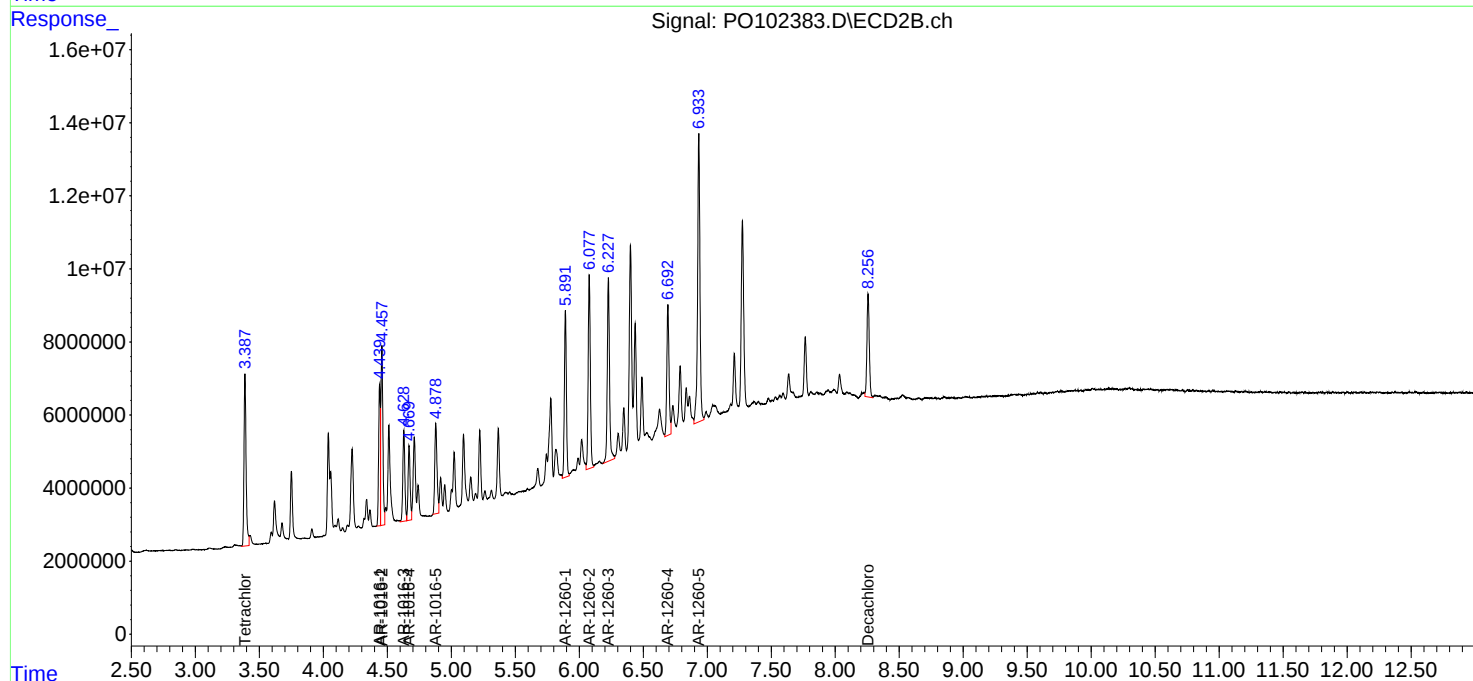
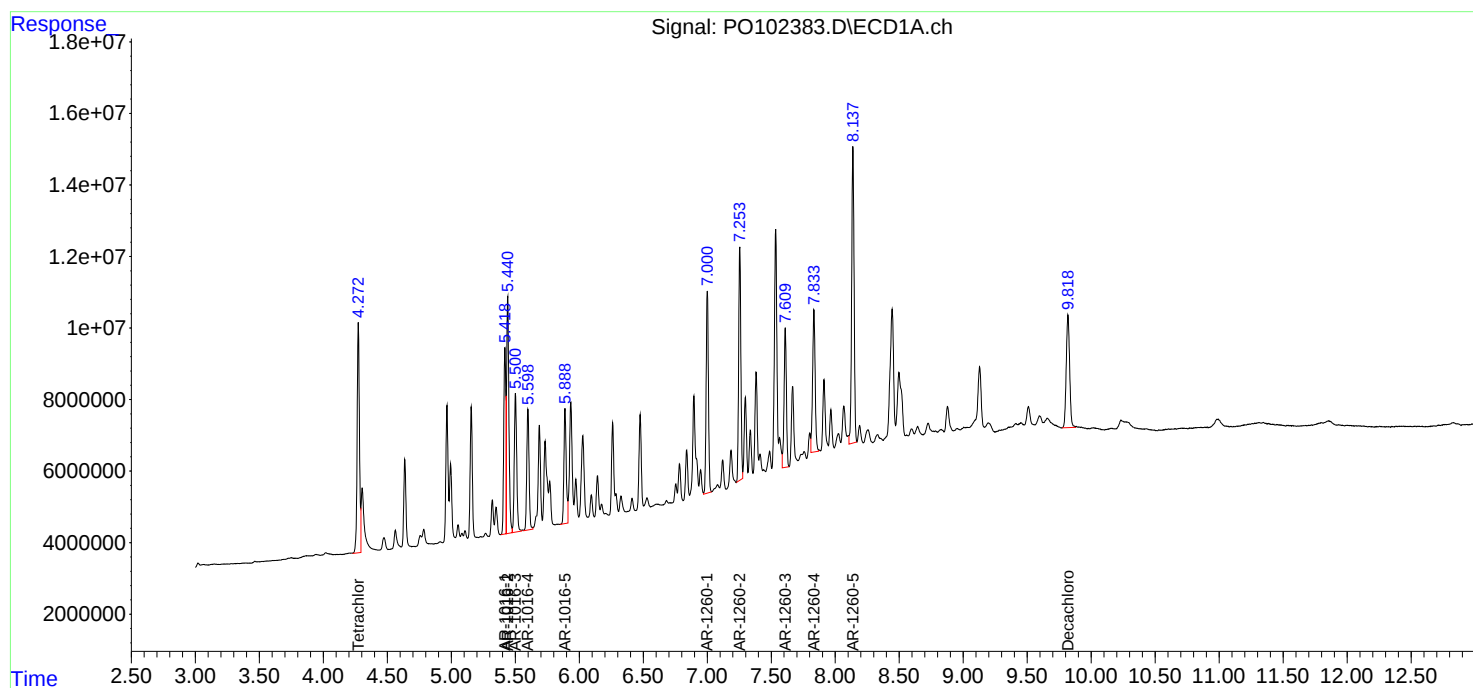
Instrument :
ECD_O
ClientSampleId :
PB159490BS

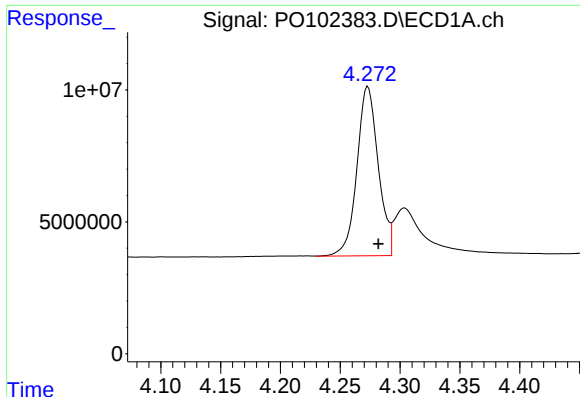
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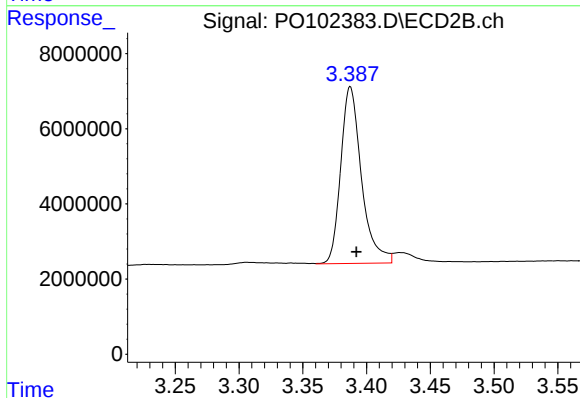
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.009 min
Response: 79616656
Conc: 17.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159490BS

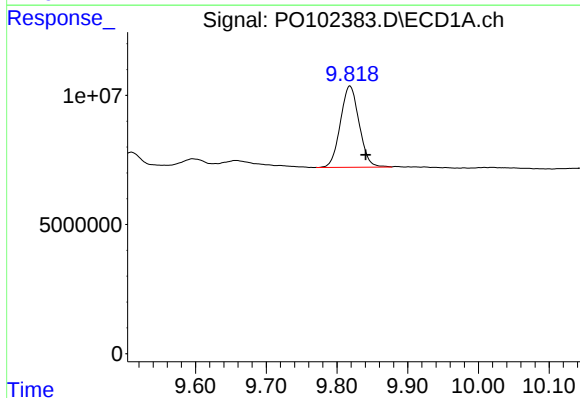
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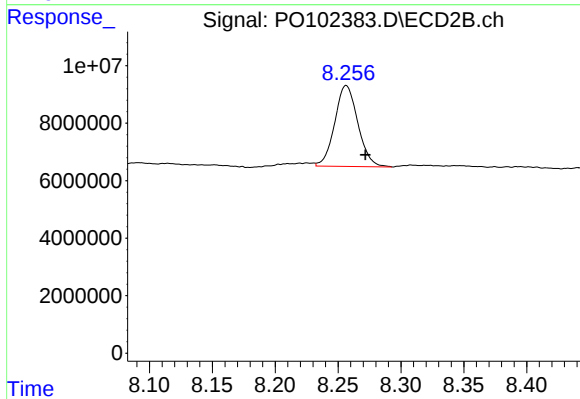
#1 Tetrachloro-m-xylene

R.T.: 3.387 min
Delta R.T.: -0.005 min
Response: 53303858
Conc: 16.40 ng/ml



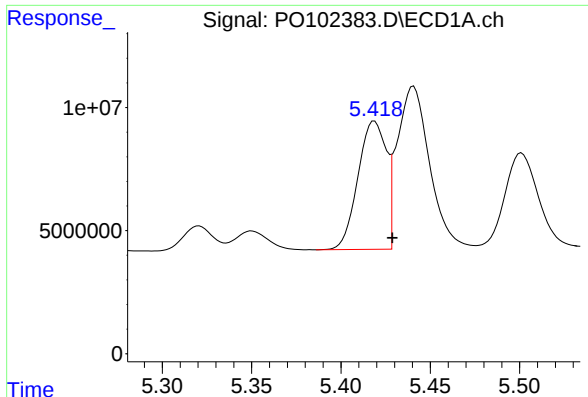
#2 Decachlorobiphenyl

R.T.: 9.818 min
Delta R.T.: -0.022 min
Response: 57953731
Conc: 22.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.016 min
Response: 36096633
Conc: 17.45 ng/ml m



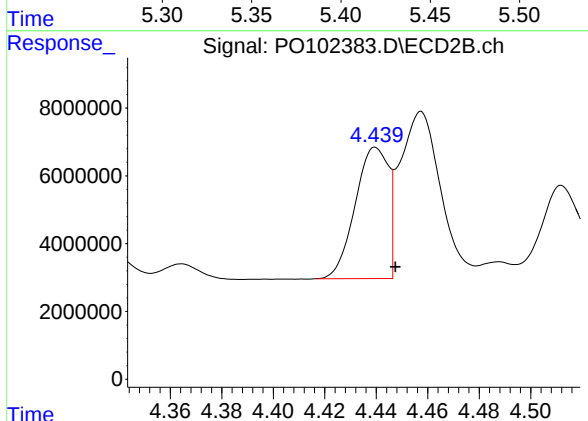
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 57367989
Conc: 444.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159490BS

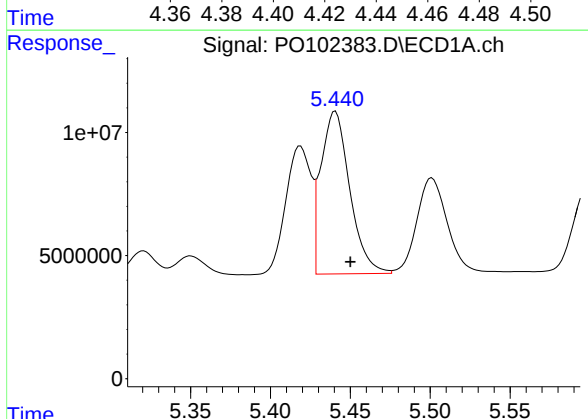
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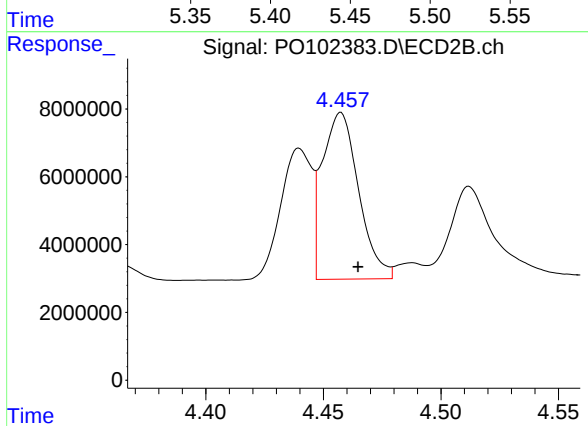
#3 AR-1016-1

R.T.: 4.439 min
Delta R.T.: -0.008 min
Response: 35114108
Conc: 382.66 ng/ml m



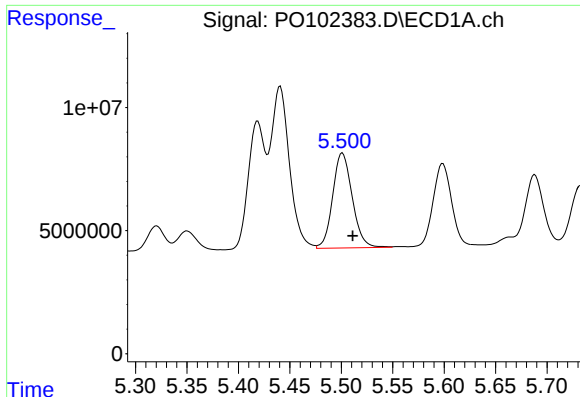
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: -0.009 min
Response: 83242475
Conc: 435.18 ng/ml



#4 AR-1016-2

R.T.: 4.457 min
Delta R.T.: -0.007 min
Response: 52872385
Conc: 394.43 ng/ml



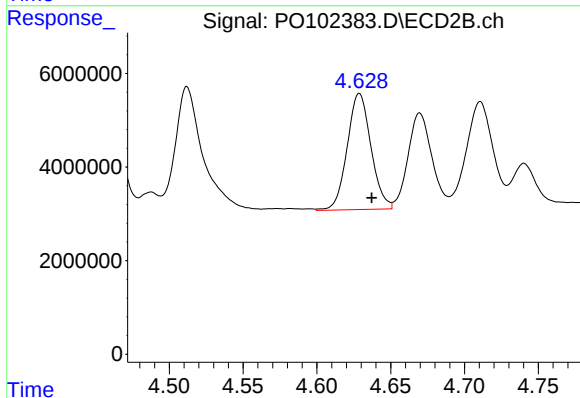
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 51199242
Conc: 414.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159490BS

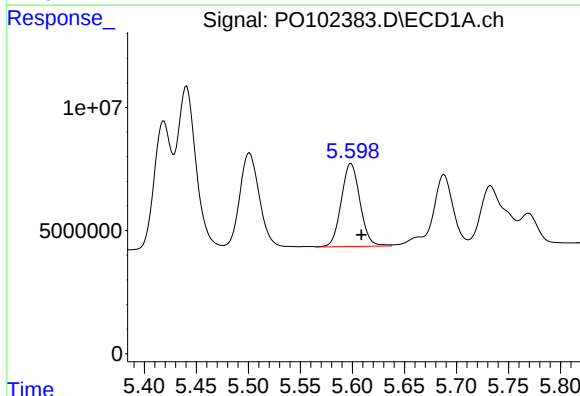
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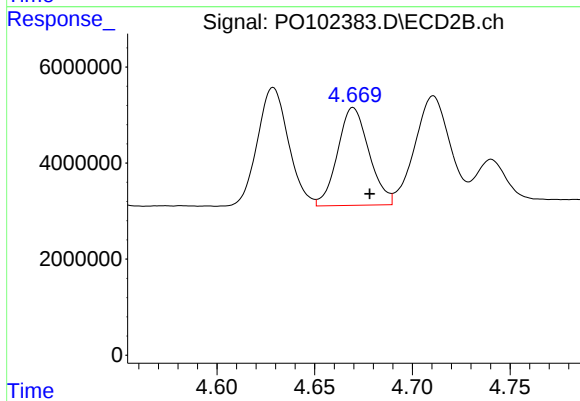
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.008 min
Response: 27781817
Conc: 376.72 ng/ml



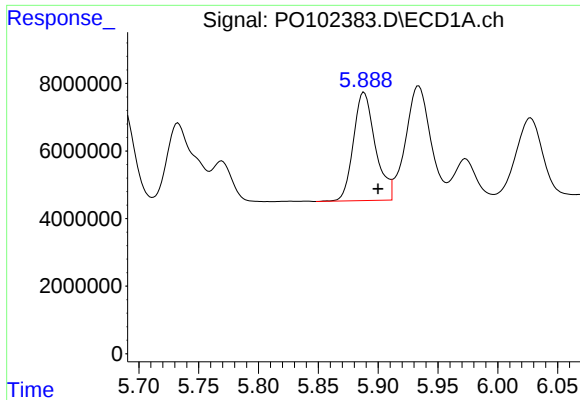
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 42413461
Conc: 432.46 ng/ml



#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.008 min
Response: 22847441
Conc: 362.51 ng/ml



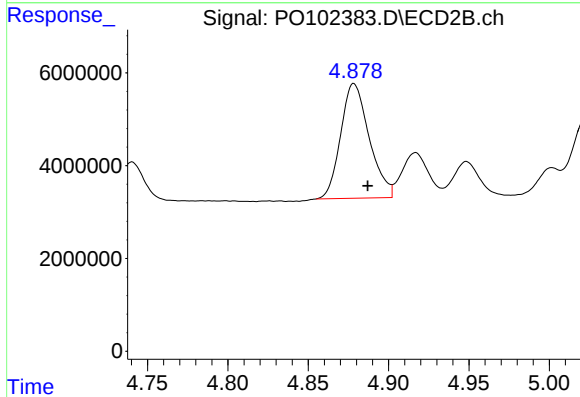
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.012 min
Response: 40861694
Conc: 421.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159490BS

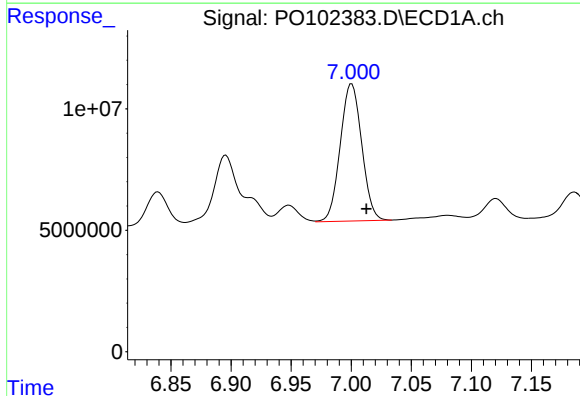
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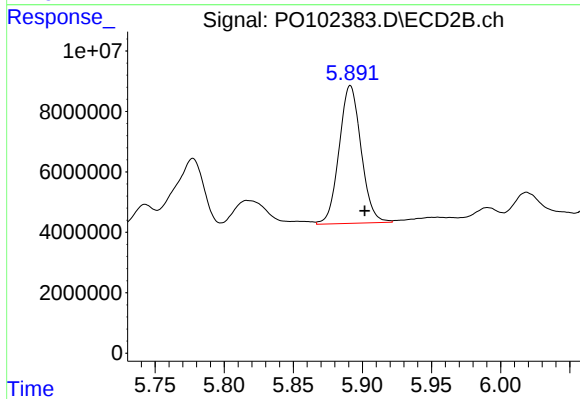
#7 AR-1016-5

R.T.: 4.878 min
Delta R.T.: -0.009 min
Response: 30568314
Conc: 388.16 ng/ml



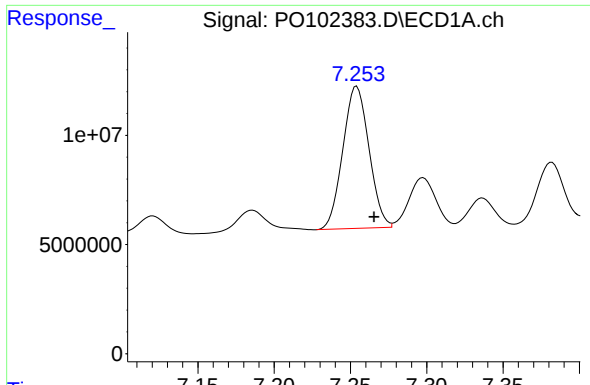
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.012 min
Response: 70191297
Conc: 431.97 ng/ml



#31 AR-1260-1

R.T.: 5.891 min
Delta R.T.: -0.010 min
Response: 50385225
Conc: 340.22 ng/ml



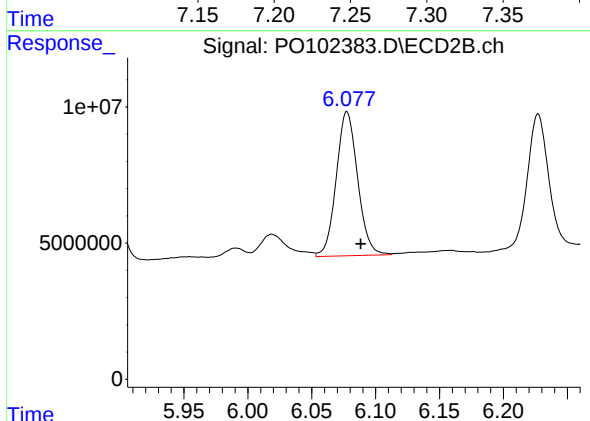
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.012 min
Response: 77490204
Conc: 434.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159490BS

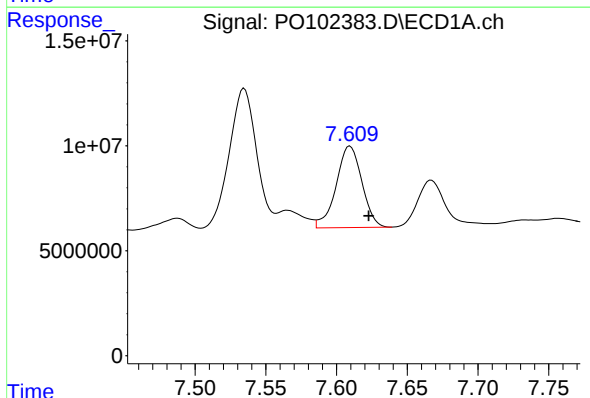
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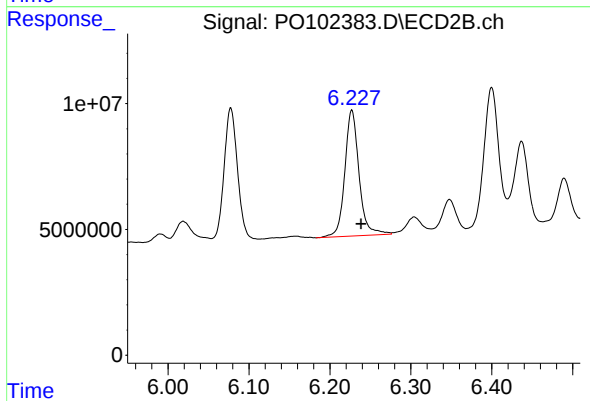
#32 AR-1260-2

R.T.: 6.078 min
Delta R.T.: -0.011 min
Response: 61704472
Conc: 359.46 ng/ml



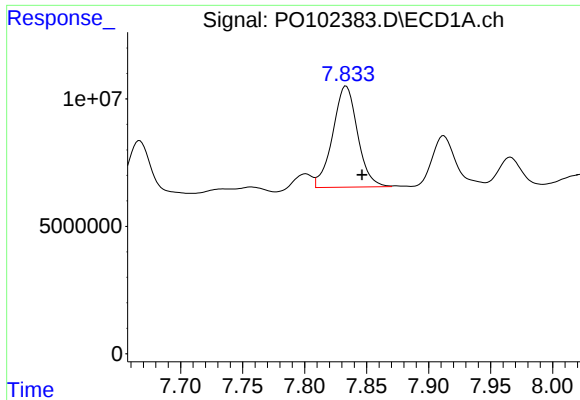
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.013 min
Response: 49316375
Conc: 378.98 ng/ml



#33 AR-1260-3

R.T.: 6.227 min
Delta R.T.: -0.011 min
Response: 61133890
Conc: 369.77 ng/ml



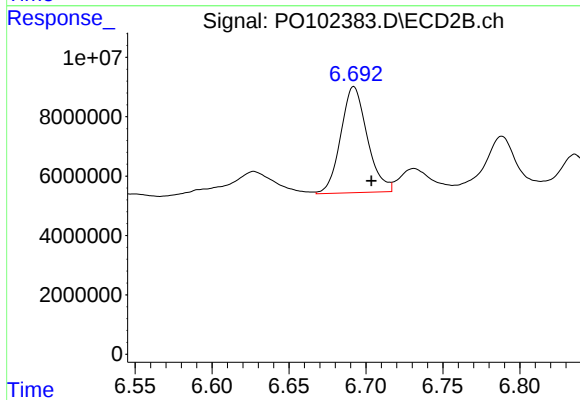
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.013 min
Response: 55489695
Conc: 390.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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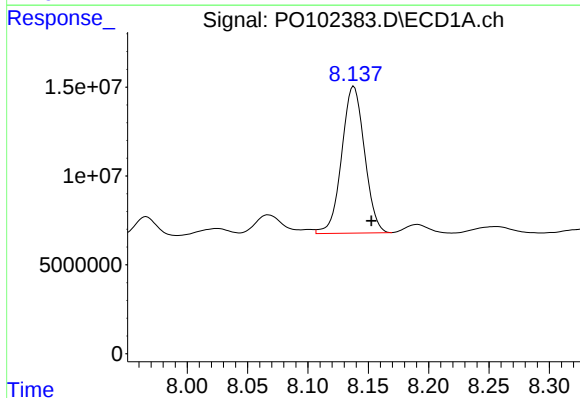
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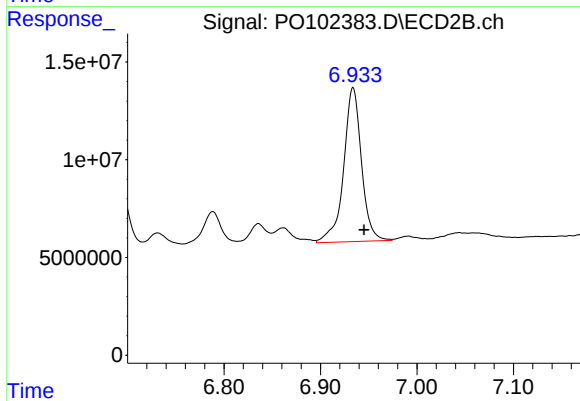
#34 AR-1260-4

R.T.: 6.692 min
Delta R.T.: -0.011 min
Response: 42676374
Conc: 334.36 ng/ml



#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: -0.014 min
Response: 108581972
Conc: 411.19 ng/ml



#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: -0.011 min
Response: 101584313
Conc: 371.09 ng/ml