

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112322\
 Data File : P0090915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 16:03
 Operator : YP/AJ
 Sample : PB149273BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB149273BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2022
 Supervised By :Ankita Jodhani 11/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:52:27 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...	4.300	3.478	62414614	18551687	19.420	17.456
2)	SA Decachlor...	10.048	8.480	53801181	21075612	21.955	20.463
Target Compounds							
3)	L1 AR-1016-1	5.475	4.562	46243917	15624263	434.756	404.492m
4)	L1 AR-1016-2	5.497	4.581	66206703	21185609	434.618	396.044
5)	L1 AR-1016-3	5.559	4.756	41936579	11536078	443.828	397.345
6)	L1 AR-1016-4	5.657	4.799	33033330	9947719	440.514	400.747
7)	L1 AR-1016-5	5.955	5.012	33611292	12211267	435.487	397.512
31)	L7 AR-1260-1	7.088	6.050	60944301	24484426	434.741	406.710
32)	L7 AR-1260-2	7.348	6.240	69911787	29112419	432.142	402.982
33)	L7 AR-1260-3	7.710	6.392	45881950	26961664	436.740	404.625
34)	L7 AR-1260-4	7.935	6.867	54116102	20519294	438.039	403.334
35)	L7 AR-1260-5	8.253	7.112	99074772	46213603	435.383	397.873

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112322\
Data File : PO090915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2022 16:03
Operator : YP/AJ
Sample : PB149273BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

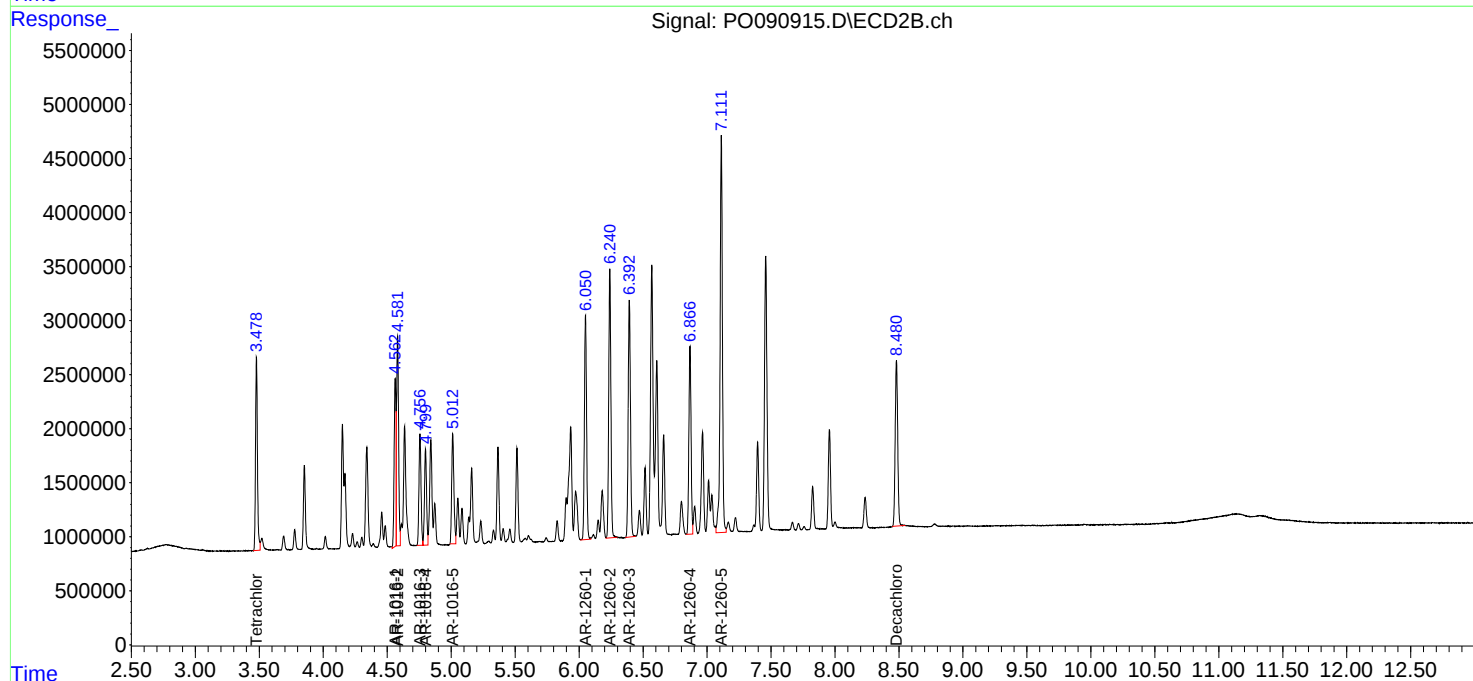
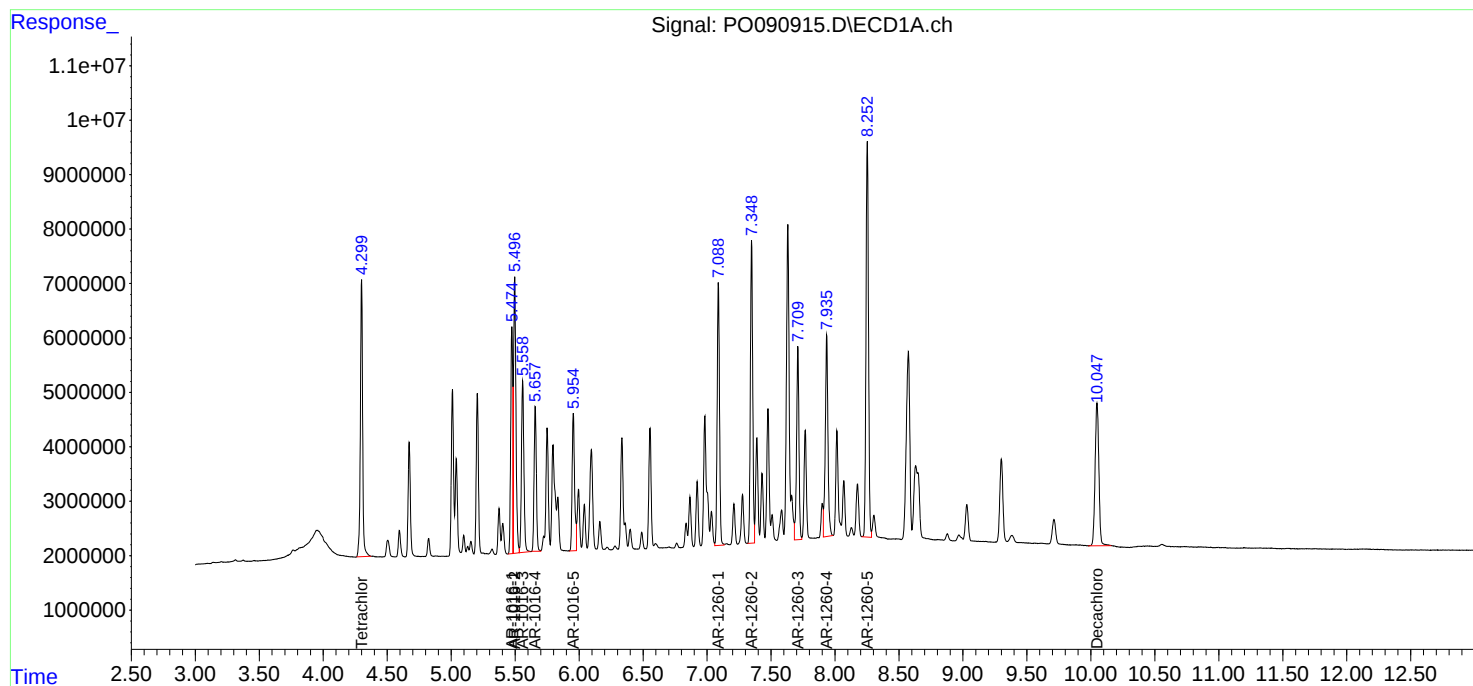
Instrument :
ECD_O
ClientSampleId :
PB149273BSD

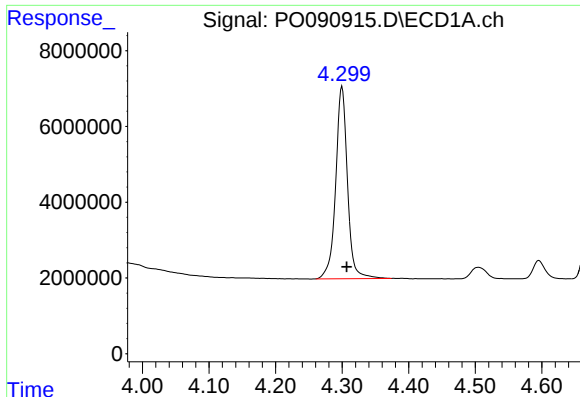
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 20:52:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response 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





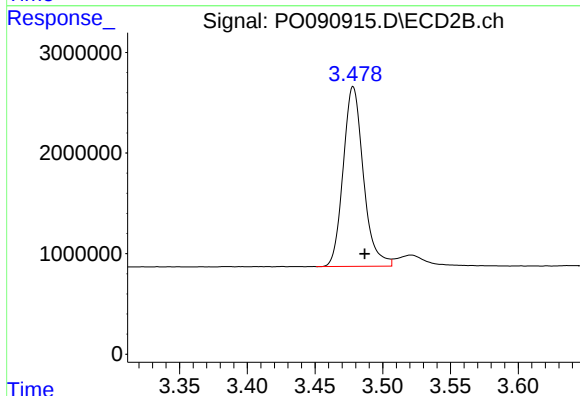
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 62414614
Conc: 19.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149273BSD

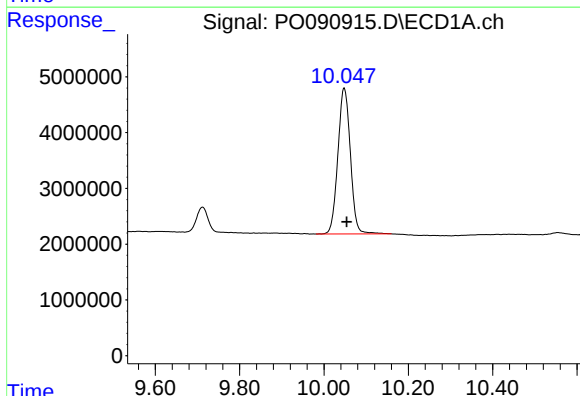
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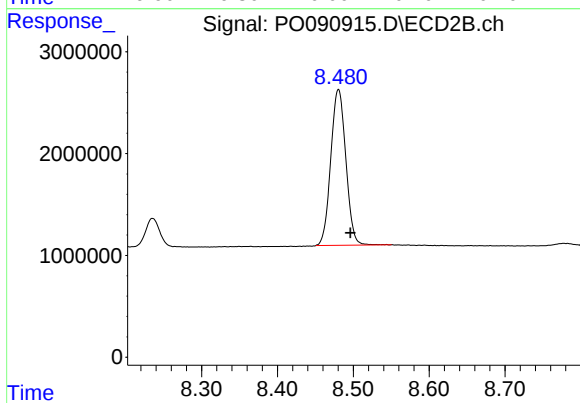
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 18551687
Conc: 17.46 ng/ml



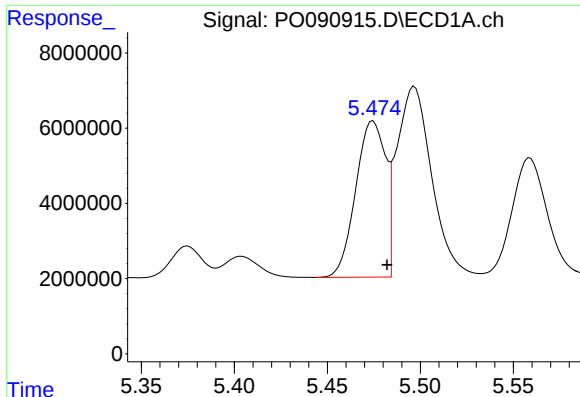
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 53801181
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: -0.016 min
Response: 21075612
Conc: 20.46 ng/ml



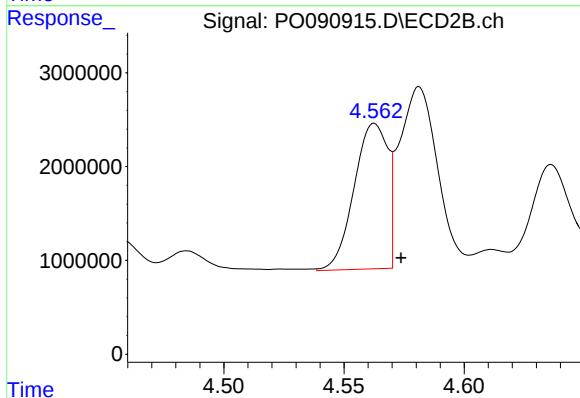
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.007 min
Response: 46243917
Conc: 434.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149273BSD

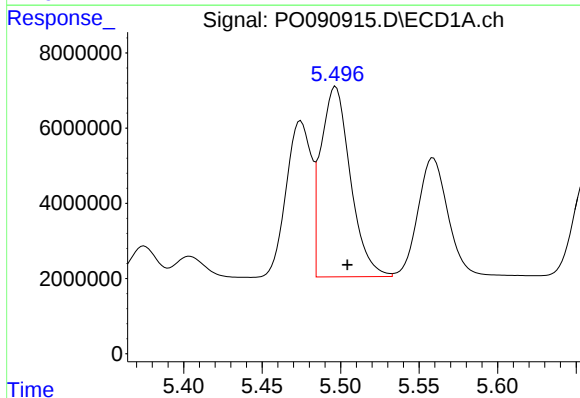
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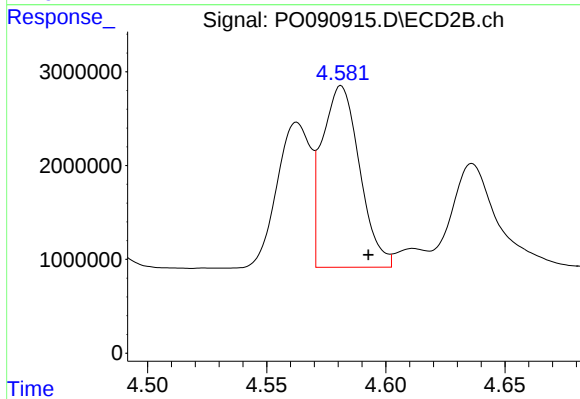
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.011 min
Response: 15624263
Conc: 404.49 ng/ml m



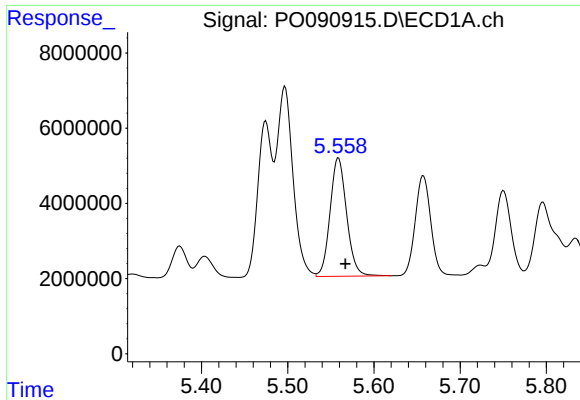
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 66206703
Conc: 434.62 ng/ml



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.011 min
Response: 21185609
Conc: 396.04 ng/ml



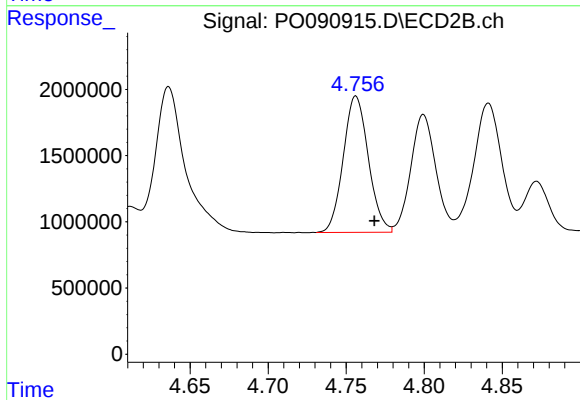
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 41936579
Conc: 443.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149273BSD

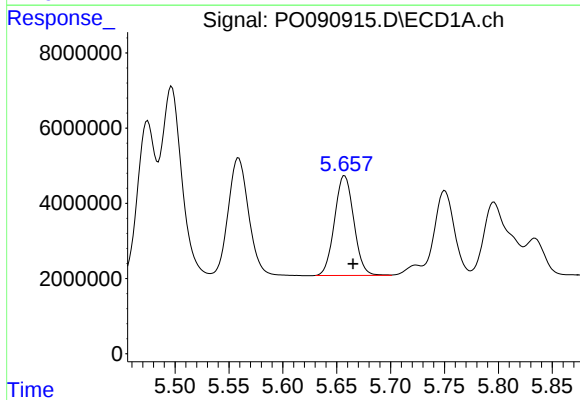
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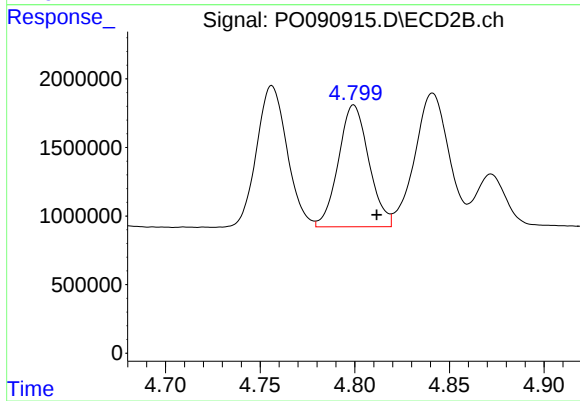
#5 AR-1016-3

R.T.: 4.756 min
Delta R.T.: -0.012 min
Response: 11536078
Conc: 397.35 ng/ml



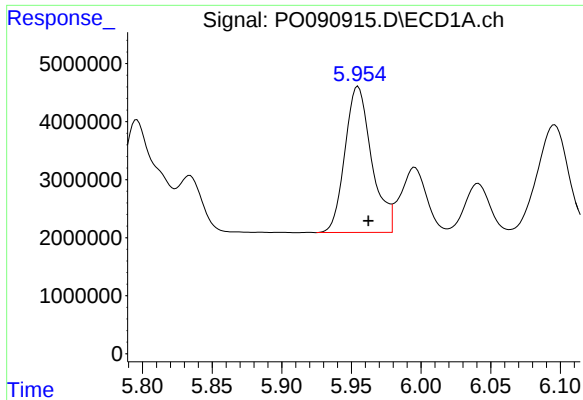
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.008 min
Response: 33033330
Conc: 440.51 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.012 min
Response: 9947719
Conc: 400.75 ng/ml



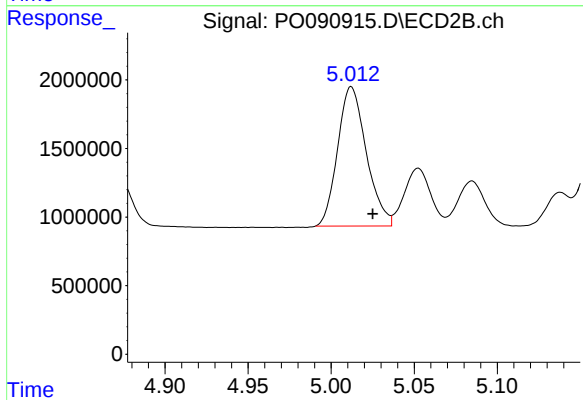
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.007 min
Response: 33611292
Conc: 435.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149273BSD

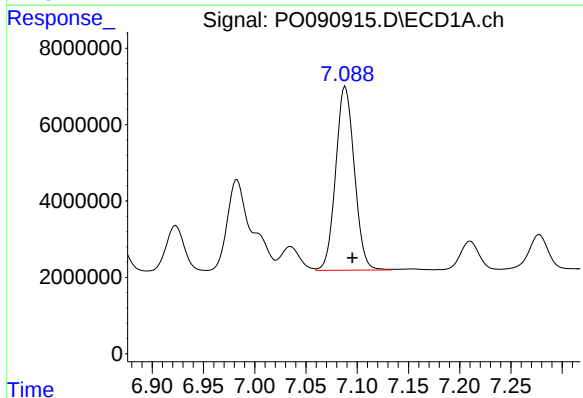
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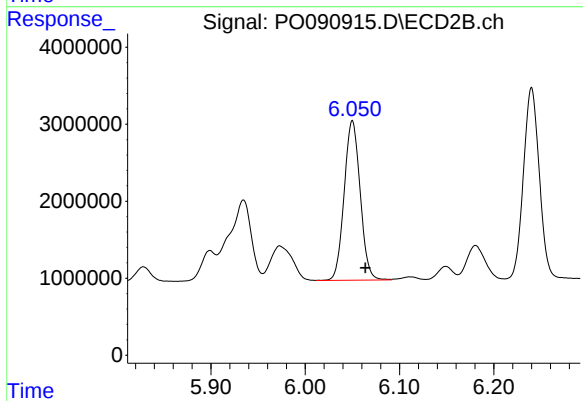
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.013 min
Response: 12211267
Conc: 397.51 ng/ml



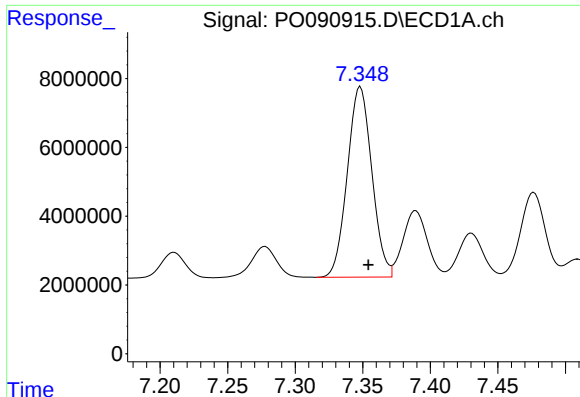
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 60944301
Conc: 434.74 ng/ml



#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: -0.014 min
Response: 24484426
Conc: 406.71 ng/ml



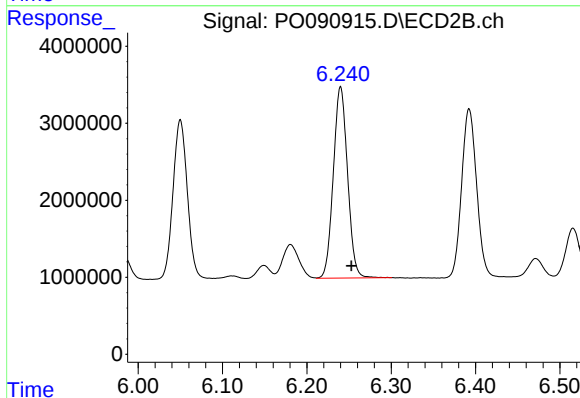
#32 AR-1260-2

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 69911787
Conc: 432.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149273BSD

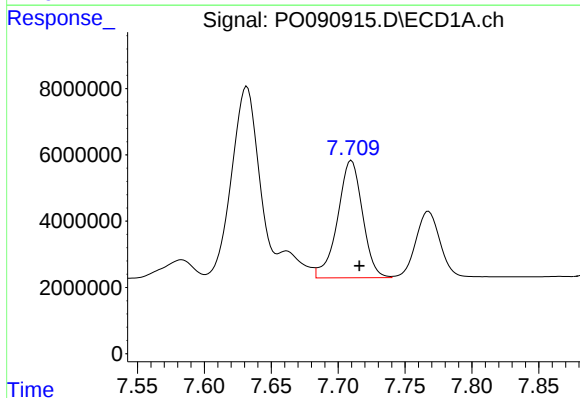
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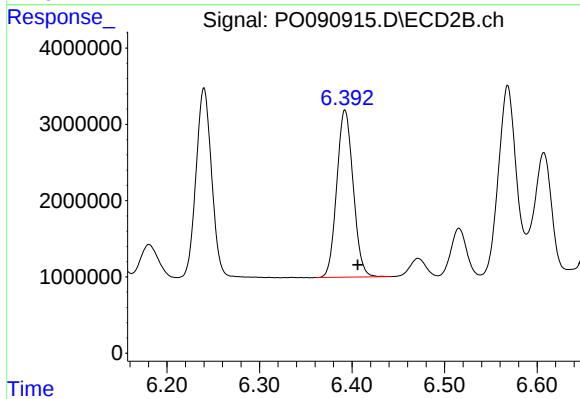
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.013 min
Response: 29112419
Conc: 402.98 ng/ml



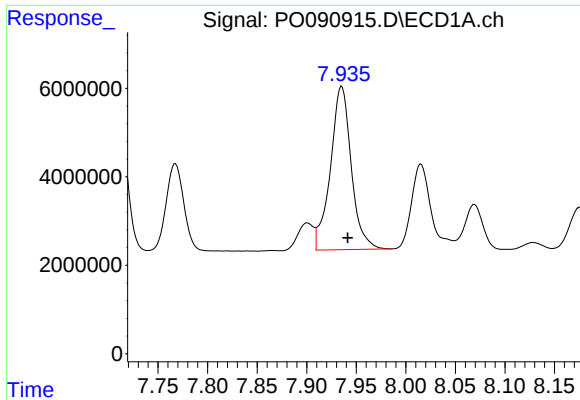
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 45881950
Conc: 436.74 ng/ml



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: -0.014 min
Response: 26961664
Conc: 404.62 ng/ml



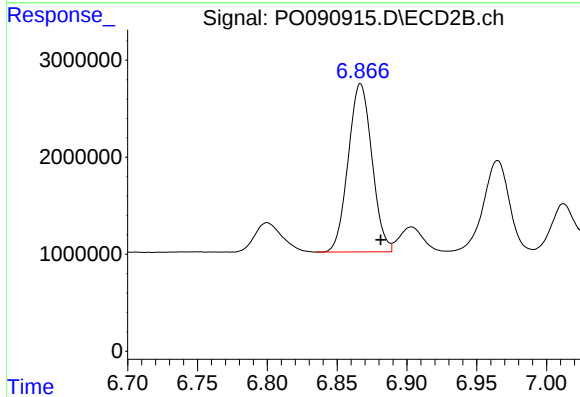
#34 AR-1260-4

R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 54116102
Conc: 438.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149273BSD

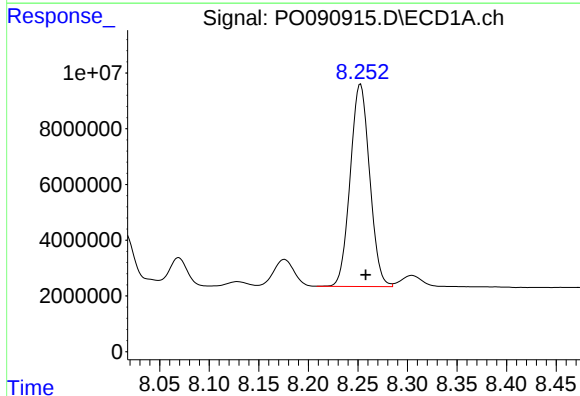
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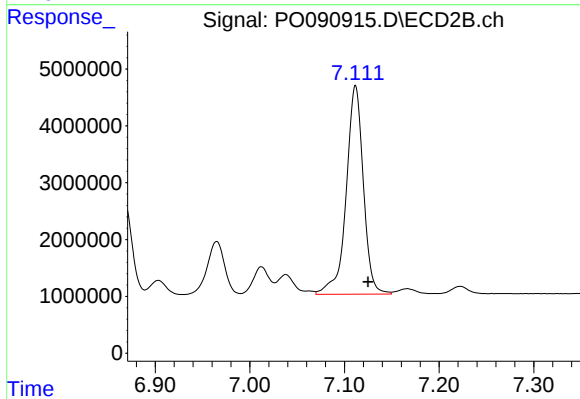
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.014 min
Response: 20519294
Conc: 403.33 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 99074772
Conc: 435.38 ng/ml



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.013 min
Response: 46213603
Conc: 397.87 ng/ml