

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 14:27
 Operator : YP/AJ
 Sample : PB150417BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB150417BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 17:10:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.645	56221533	24074822	19.421	17.146
2)	SA Decachlor...	10.365	8.687	43557596	23762200	21.104	21.049
Target Compounds							
3)	L1 AR-1016-1	5.634	4.733	37266787	17991922	407.477	391.463
4)	L1 AR-1016-2	5.656	4.751	53981276	25518160	403.117	389.128
5)	L1 AR-1016-3	5.719	4.928	34668878	13719619	402.871	388.054
6)	L1 AR-1016-4	5.818	4.970	26836058	12392087	402.546	398.369
7)	L1 AR-1016-5	6.119	5.184	27366915	15520625	380.888	390.298m
31)	L7 AR-1260-1	7.269	6.223	53676083	29067782	407.391	384.802
32)	L7 AR-1260-2	7.533	6.411	59310561	33807225	399.972	385.866
33)	L7 AR-1260-3	7.901	6.566	39995037	32168517	353.115	371.078
34)	L7 AR-1260-4	8.129	7.041	46282697	23279353	373.353m	347.621
35)	L7 AR-1260-5	8.464	7.284	81426441	50962118	366.691	358.131

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092279.D
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Acq On : 24 Jan 2023 14:27
Operator : YP/AJ
Sample : PB150417BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

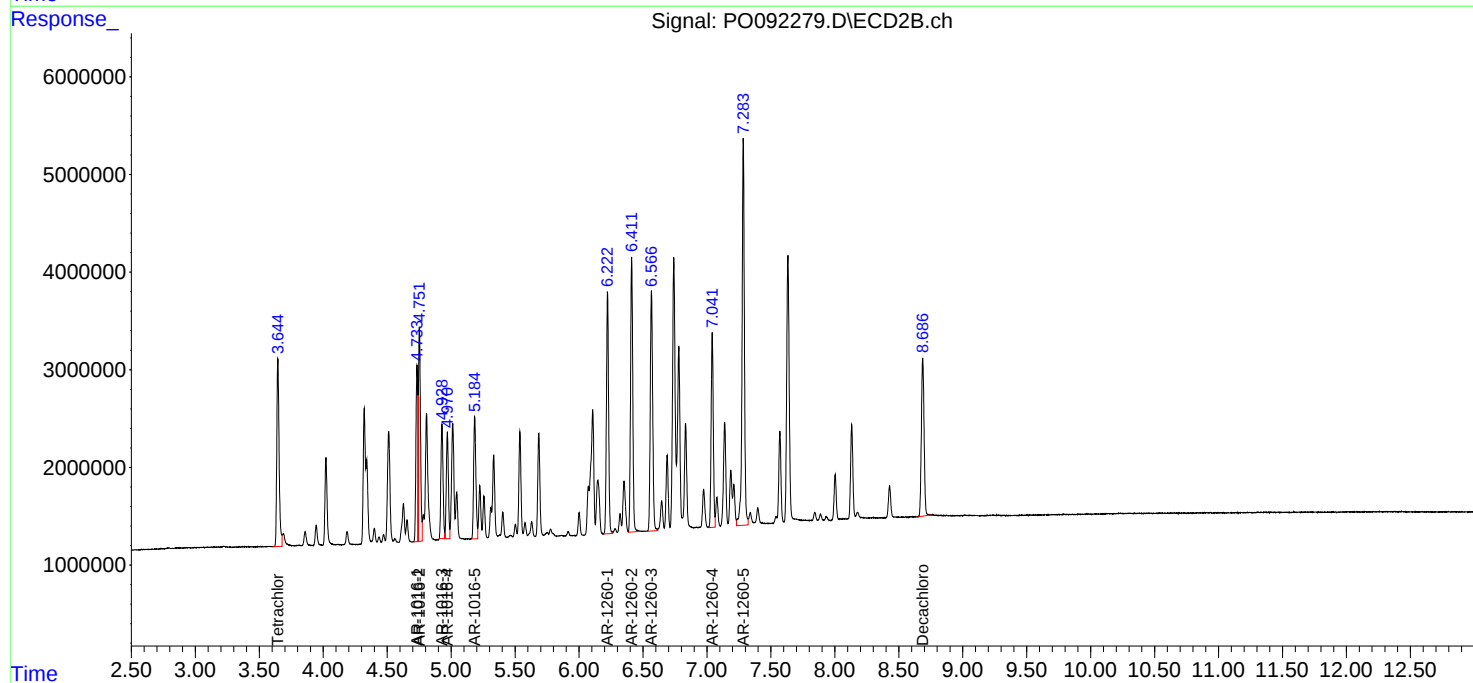
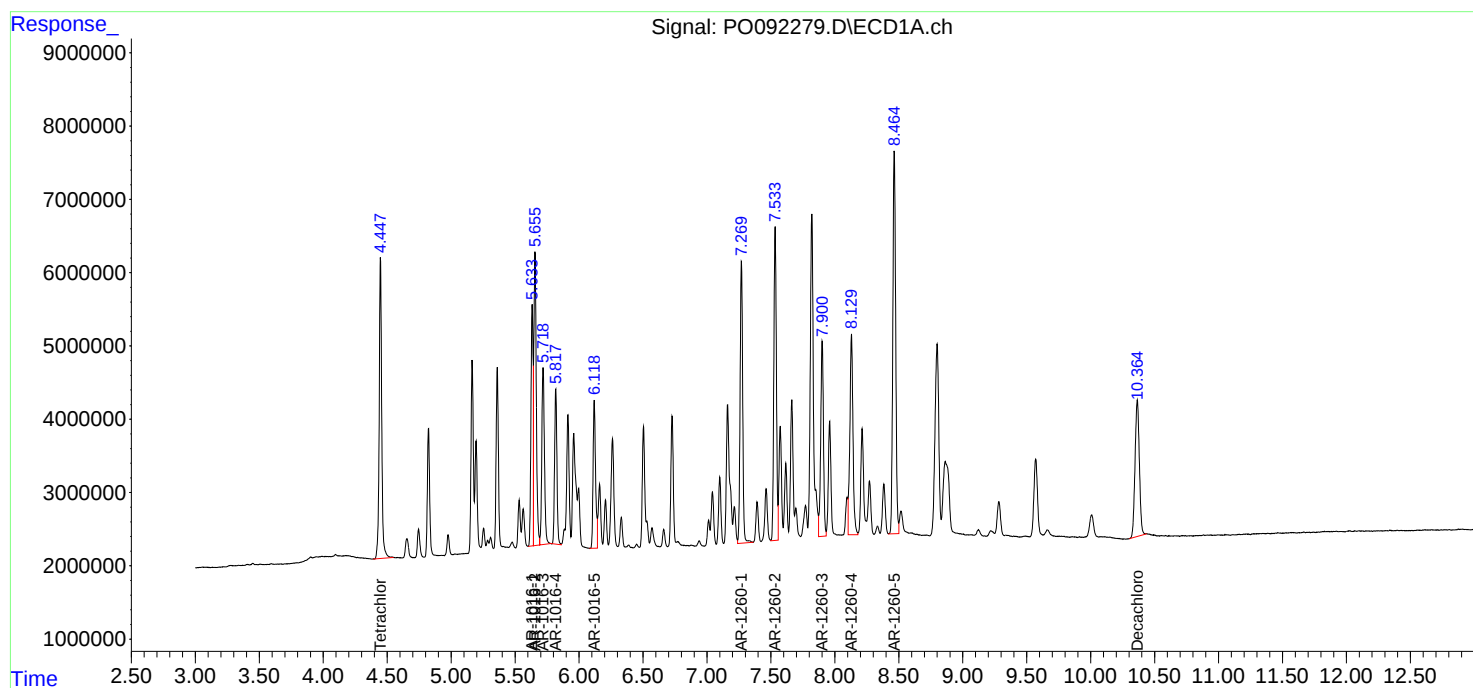
Instrument :
ECD_O
ClientSampleId :
PB150417BS

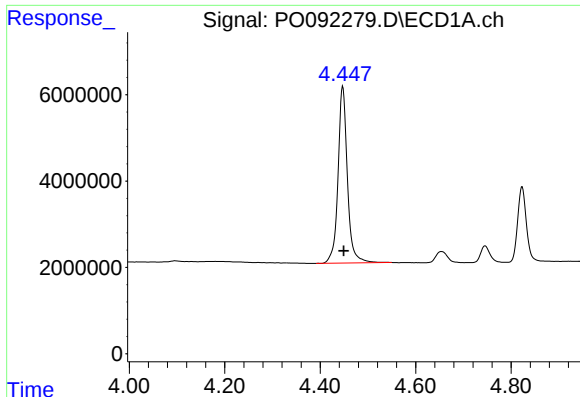
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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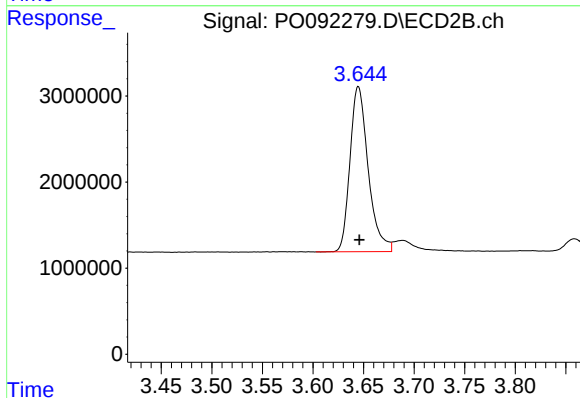
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 56221533
Conc: 19.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150417BS

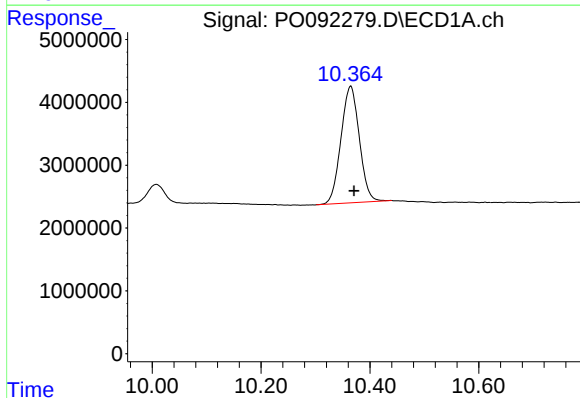
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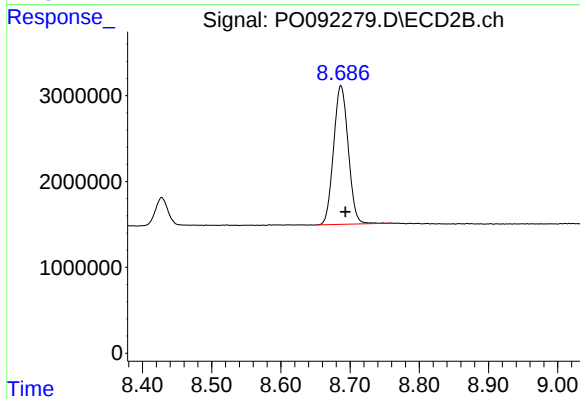
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 24074822
Conc: 17.15 ng/ml



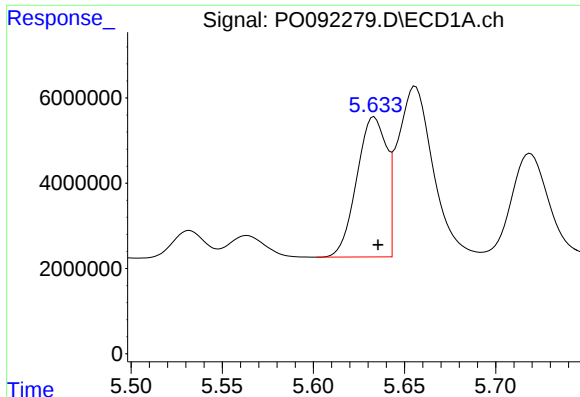
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.007 min
Response: 43557596
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 23762200
Conc: 21.05 ng/ml



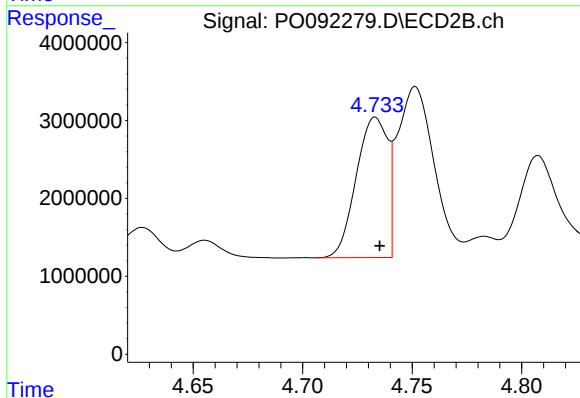
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 37266787
Conc: 407.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150417BS

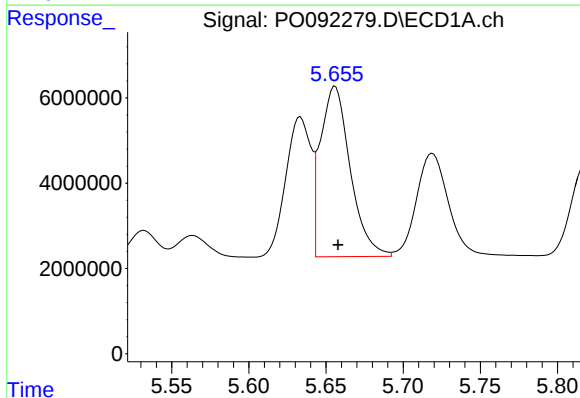
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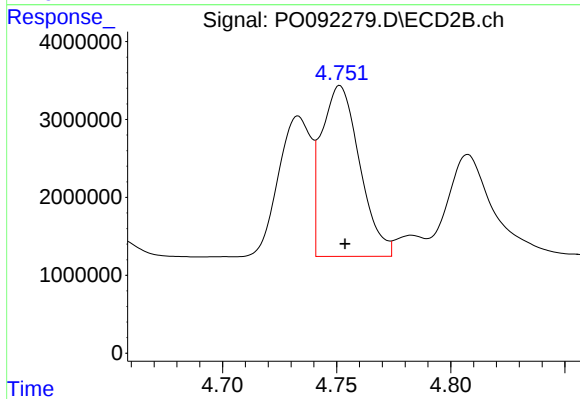
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 17991922
Conc: 391.46 ng/ml



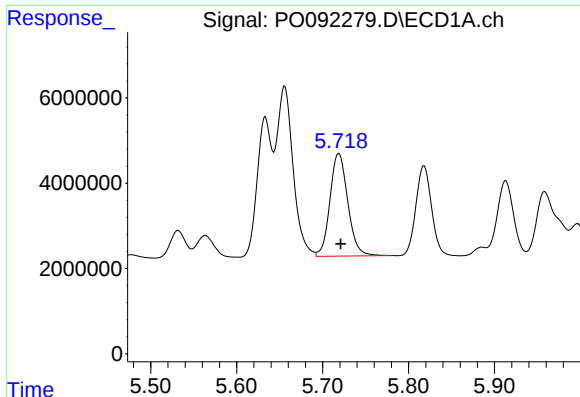
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 53981276
Conc: 403.12 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 25518160
Conc: 389.13 ng/ml



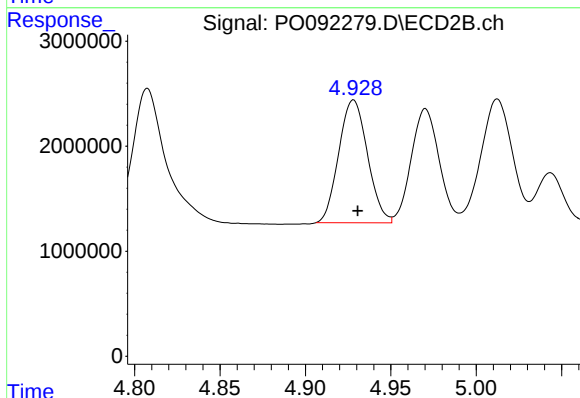
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 34668878
Conc: 402.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150417BS

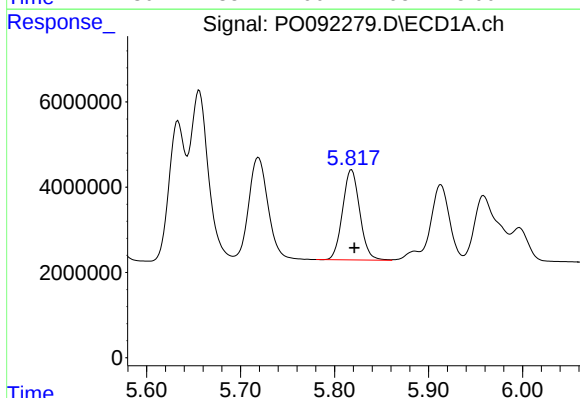
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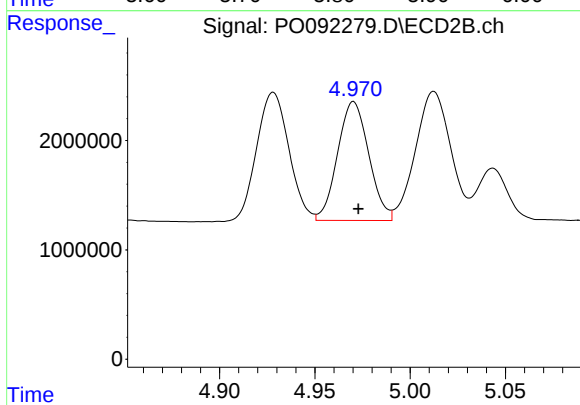
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 13719619
Conc: 388.05 ng/ml



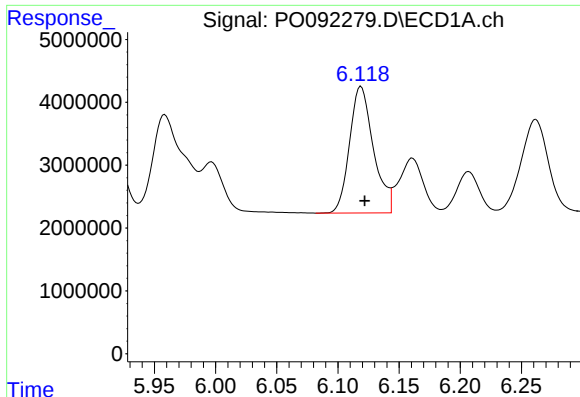
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 26836058
Conc: 402.55 ng/ml



#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 12392087
Conc: 398.37 ng/ml



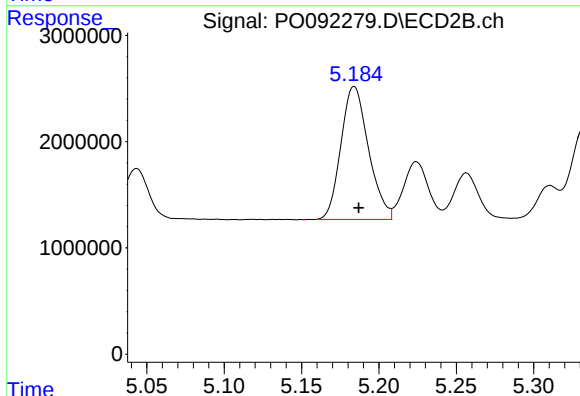
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 27366915
Conc: 380.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150417BS

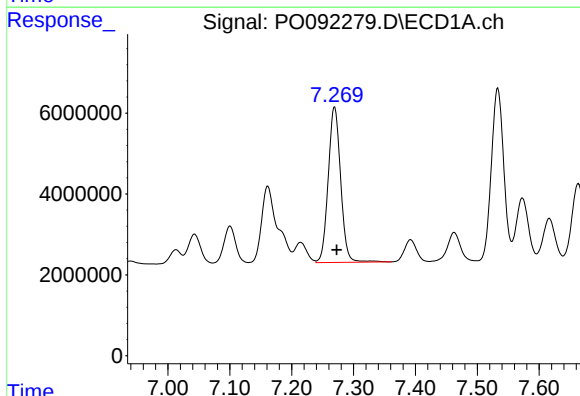
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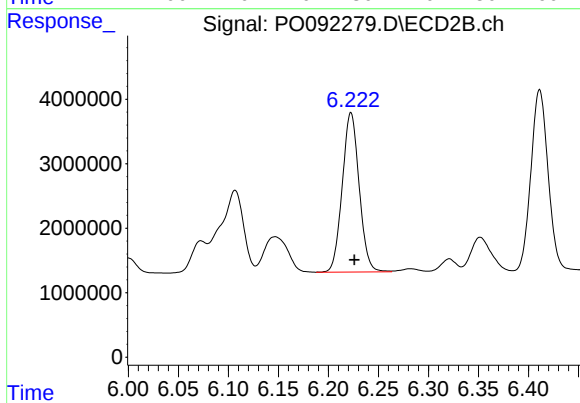
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 15520625
Conc: 390.30 ng/ml m



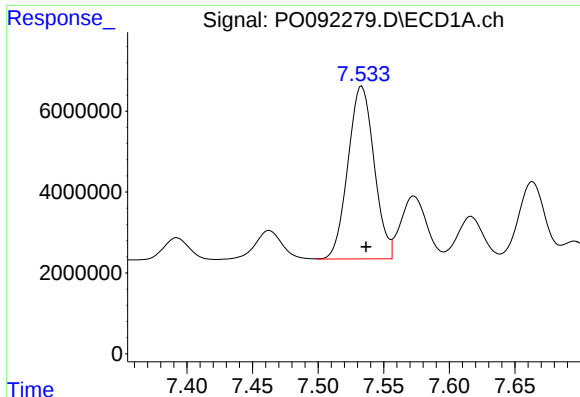
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 53676083
Conc: 407.39 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 29067782
Conc: 384.80 ng/ml



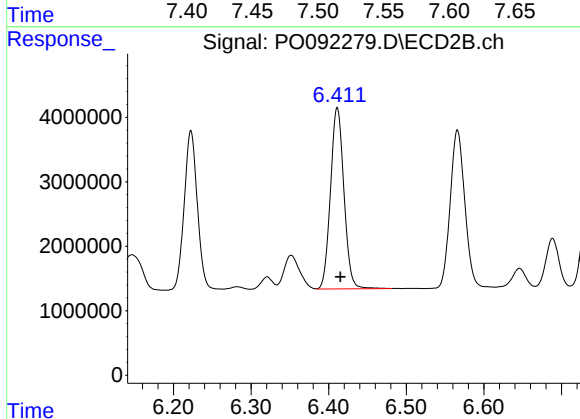
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.003 min
Response: 59310561
Conc: 399.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150417BS

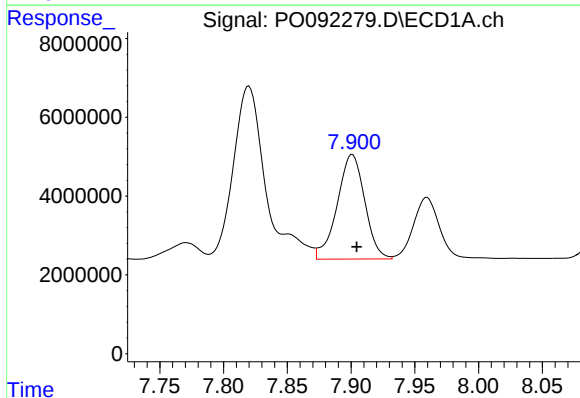
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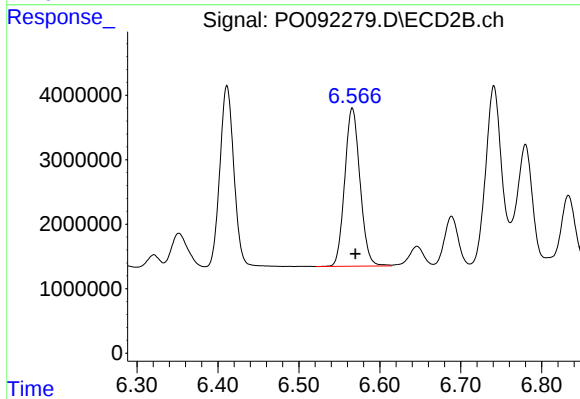
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 33807225
Conc: 385.87 ng/ml



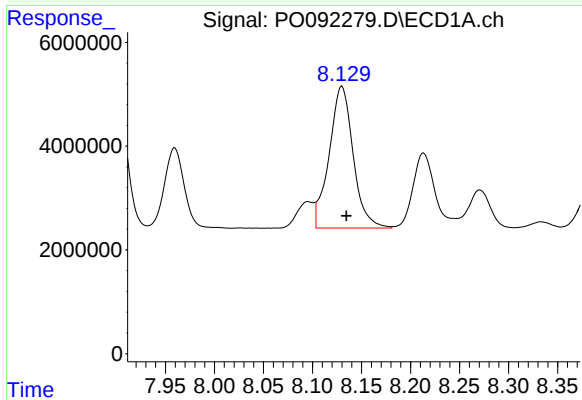
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 39995037
Conc: 353.11 ng/ml



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.004 min
Response: 32168517
Conc: 371.08 ng/ml



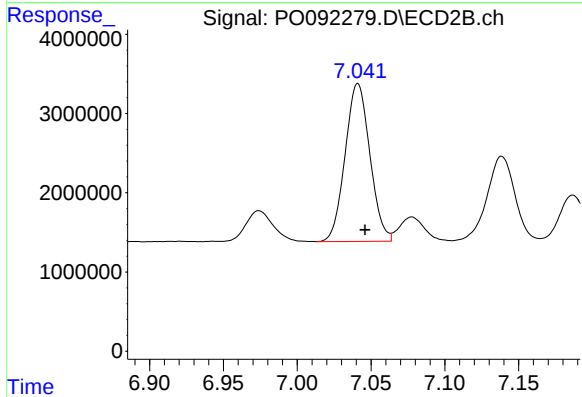
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.005 min
Response: 46282697
Conc: 373.35 ng/ml

Instrument :
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ClientSampleId :
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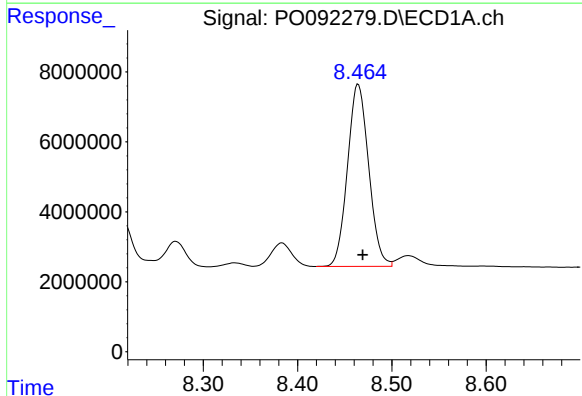
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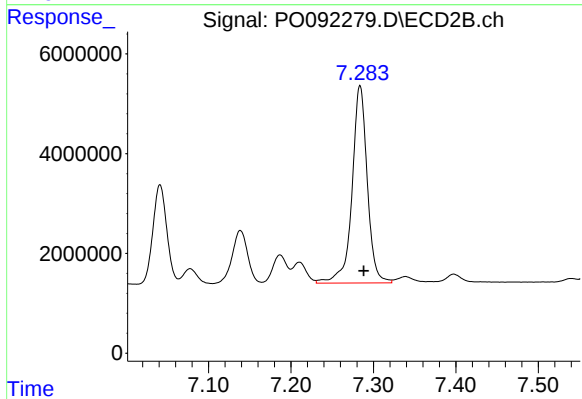
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 23279353
Conc: 347.62 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.005 min
Response: 81426441
Conc: 366.69 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.005 min
Response: 50962118
Conc: 358.13 ng/ml