

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020123\
 Data File : P0092334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 21:18
 Operator : YP/AJ
 Sample : PB150607BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB150607BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/02/2023
 Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:51:24 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	53556753	24494614	18.500	17.445
2) SA Decachlor...	10.367	8.685	45054775	23921006	21.830	21.190
Target Compounds						
3) L1 AR-1016-1	5.633	4.732	36279983	17893509	396.687	389.322
4) L1 AR-1016-2	5.655	4.751	53413735	25622328	398.879	390.717
5) L1 AR-1016-3	5.718	4.927	34654180	13715866	402.701	387.948
6) L1 AR-1016-4	5.818	4.970	27143162	12426571	407.153	399.478
7) L1 AR-1016-5	6.119	5.183	28954732	15473993	402.987	389.126
31) L7 AR-1260-1	7.270	6.222	52796295	29241987	400.714	387.108
32) L7 AR-1260-2	7.533	6.410	59790899	33450352	403.212	381.793
33) L7 AR-1260-3	7.901	6.564	41416767	31309226	365.667	361.166
34) L7 AR-1260-4	8.130	7.039	47760132	23010949	385.271m	343.613
35) L7 AR-1260-5	8.466	7.282	81637379	49313512	367.641	346.545

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

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Acq On : 01 Feb 2023 21:18
Operator : YP/AJ
Sample : PB150607BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

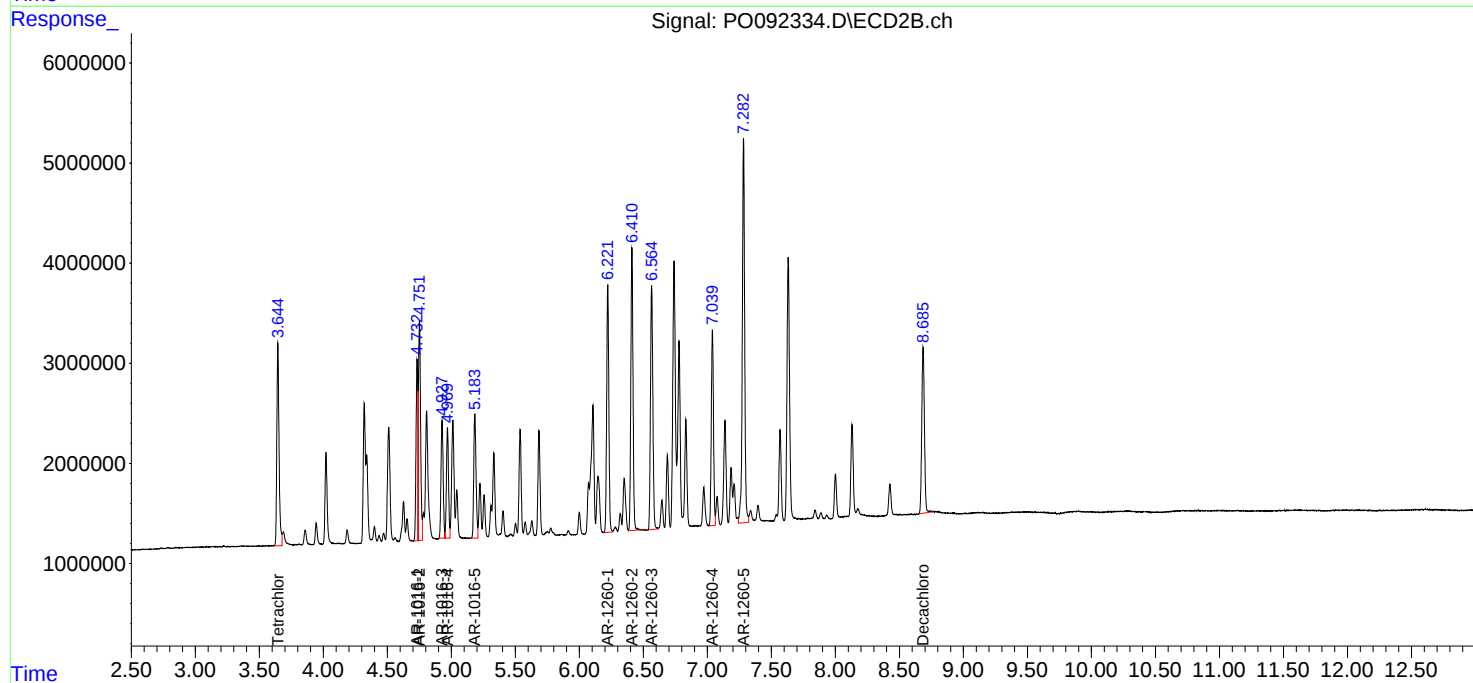
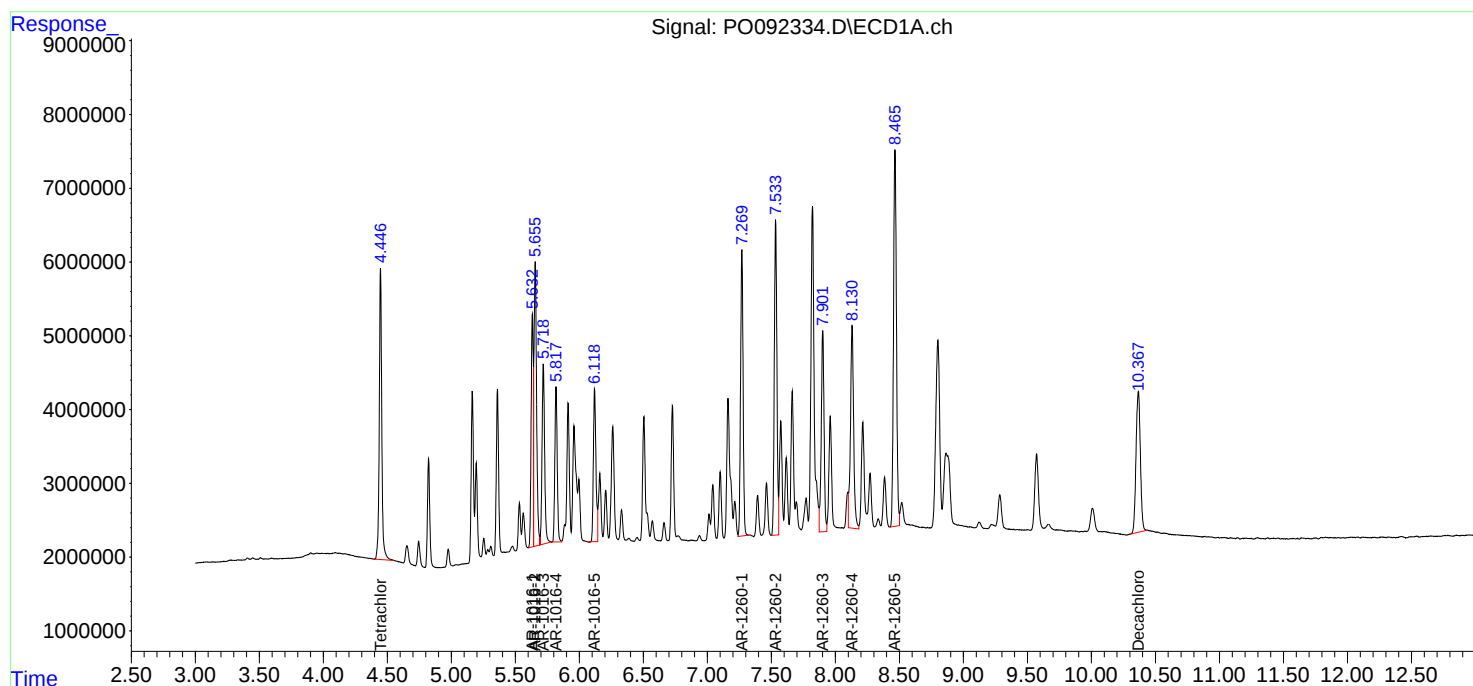
Instrument :
ECD_O
ClientSampleId :
PB150607BSD

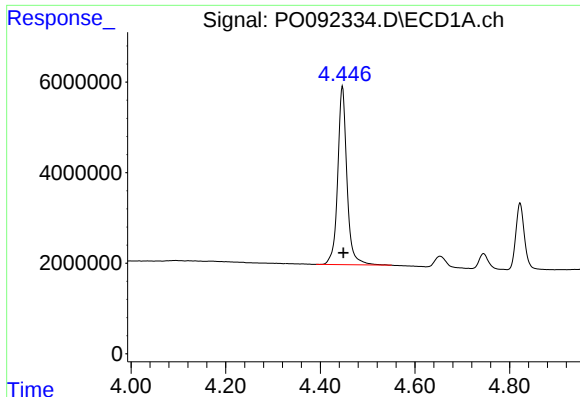
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Integration File signal 1: autoint1.e
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Quant Time: Feb 02 00:51:24 2023
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





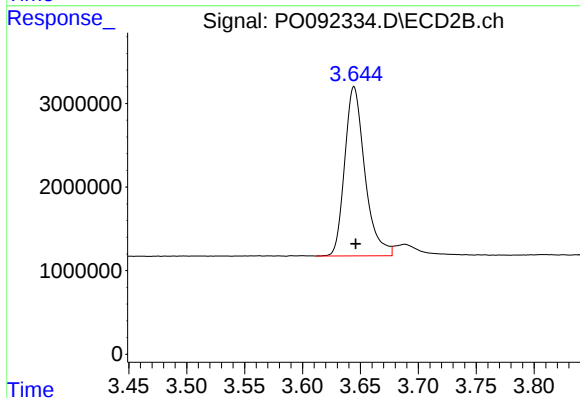
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 53556753
Conc: 18.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150607BSD

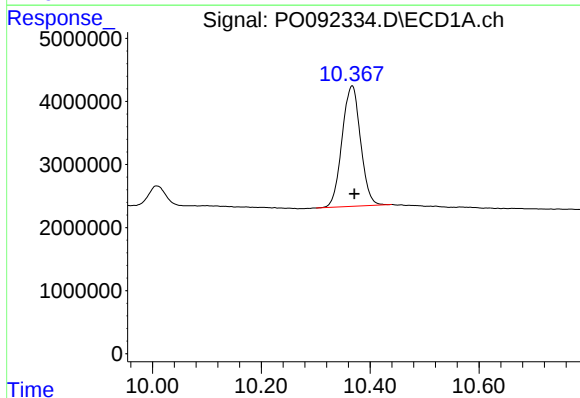
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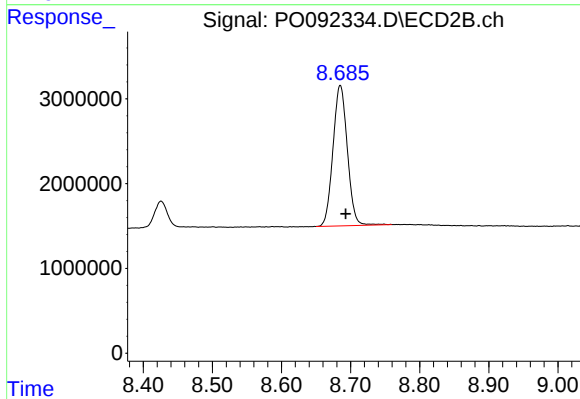
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 24494614
Conc: 17.44 ng/ml



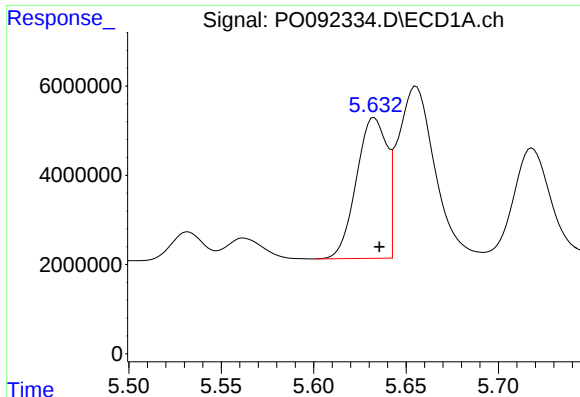
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.004 min
Response: 45054775
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 23921006
Conc: 21.19 ng/ml



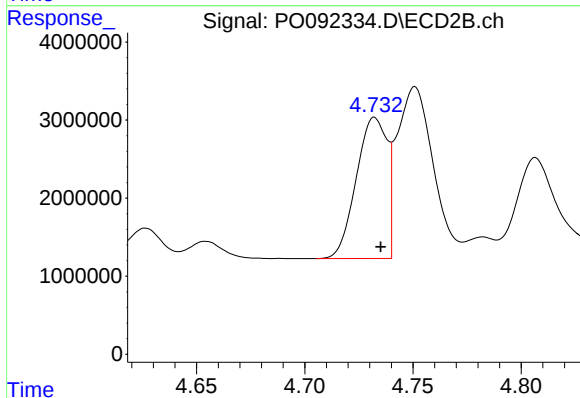
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.003 min
Response: 36279983
Conc: 396.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150607BSD

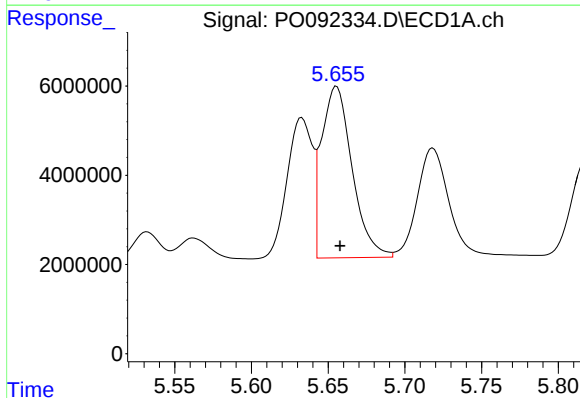
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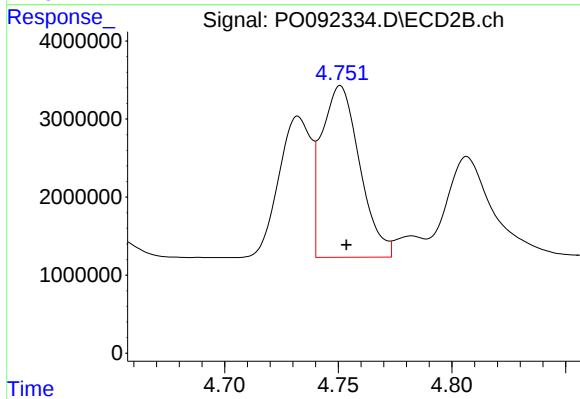
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 17893509
Conc: 389.32 ng/ml



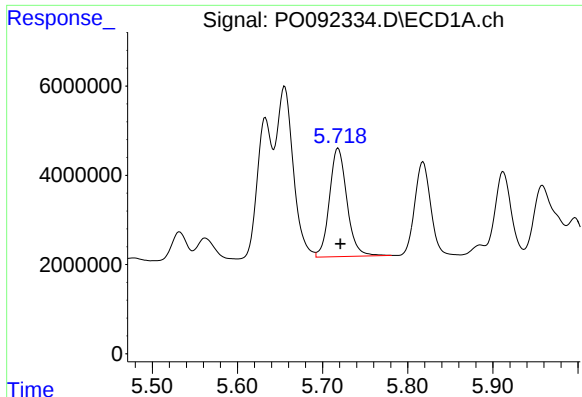
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 53413735
Conc: 398.88 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 25622328
Conc: 390.72 ng/ml



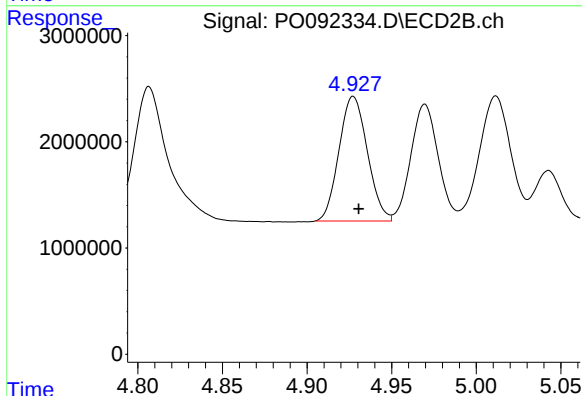
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 34654180
Conc: 402.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150607BSD

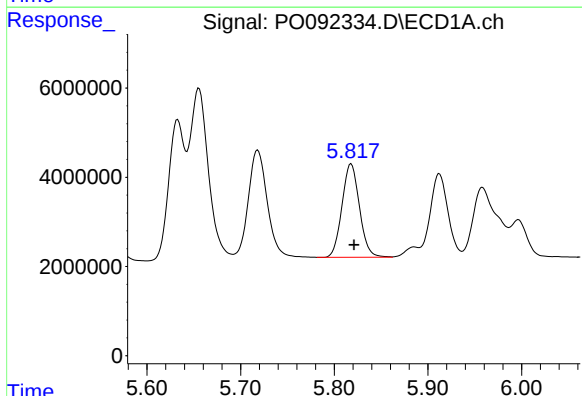
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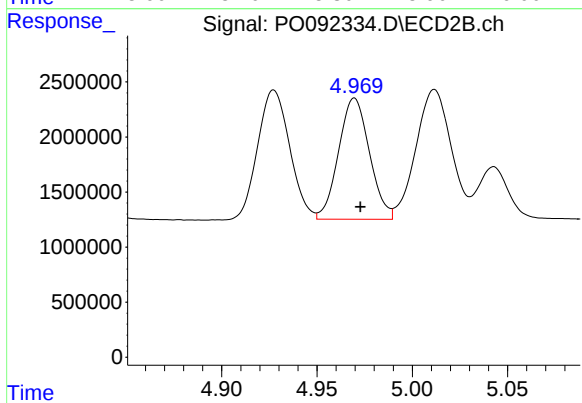
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 13715866
Conc: 387.95 ng/ml



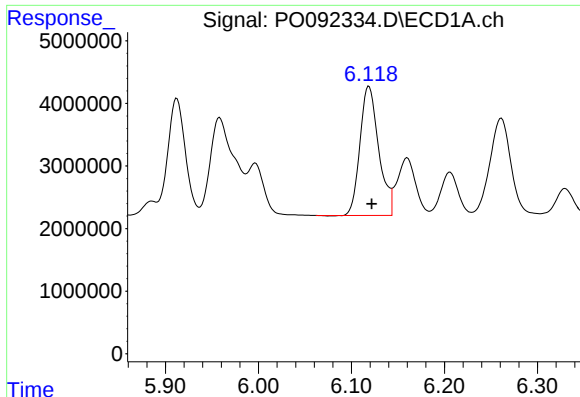
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 27143162
Conc: 407.15 ng/ml



#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 12426571
Conc: 399.48 ng/ml



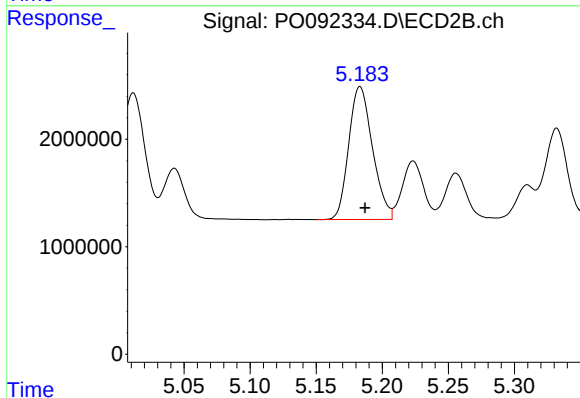
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 28954732
Conc: 402.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150607BSD

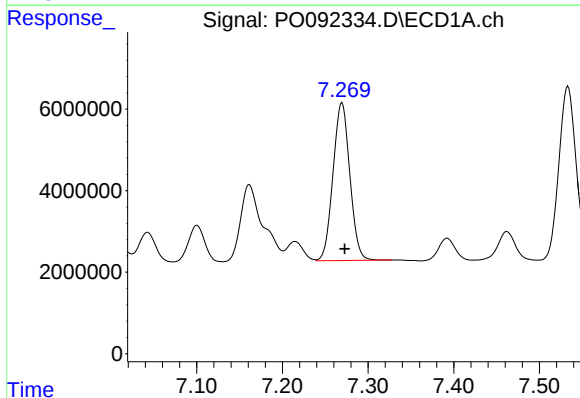
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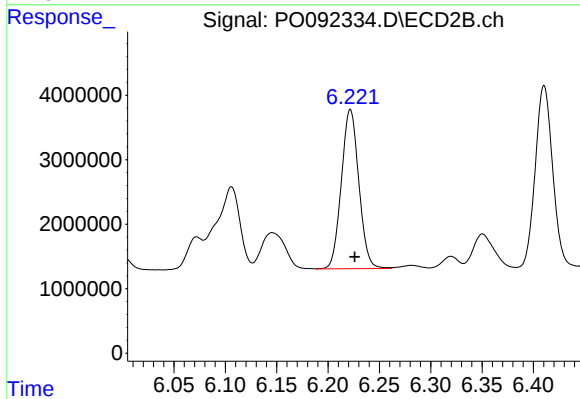
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 15473993
Conc: 389.13 ng/ml



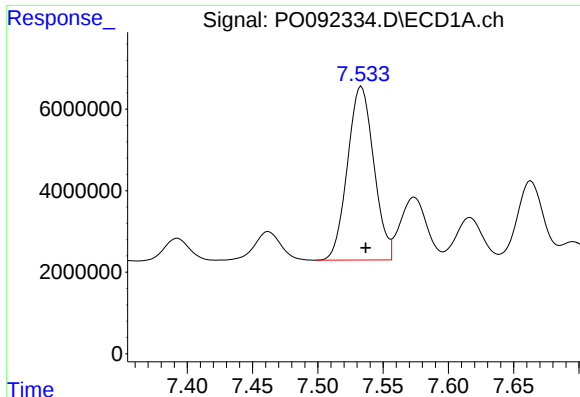
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 52796295
Conc: 400.71 ng/ml



#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: -0.004 min
Response: 29241987
Conc: 387.11 ng/ml



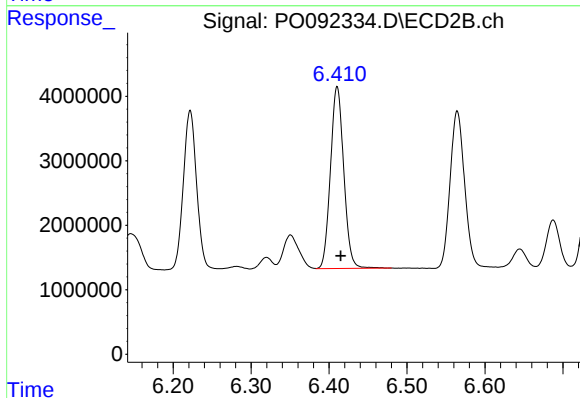
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.003 min
Response: 59790899
Conc: 403.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150607BSD

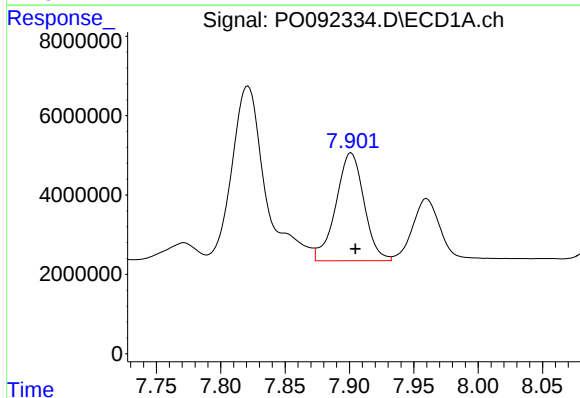
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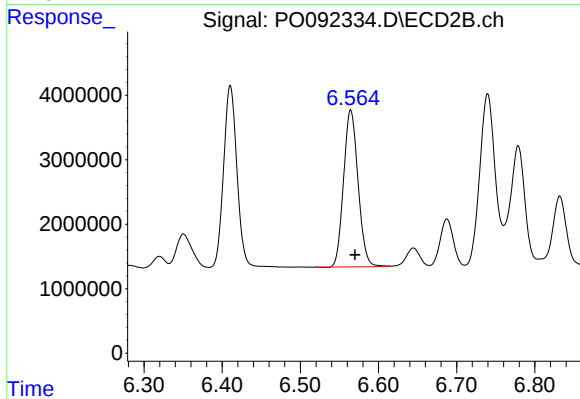
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 33450352
Conc: 381.79 ng/ml



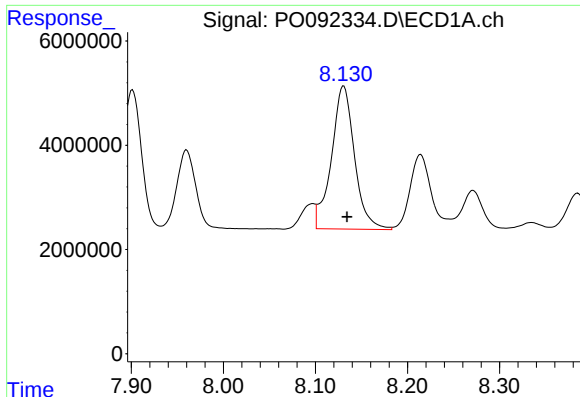
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 41416767
Conc: 365.67 ng/ml



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 31309226
Conc: 361.17 ng/ml



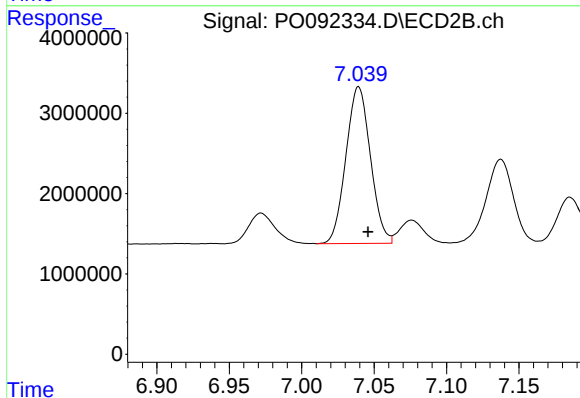
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 47760132
Conc: 385.27 ng/ml

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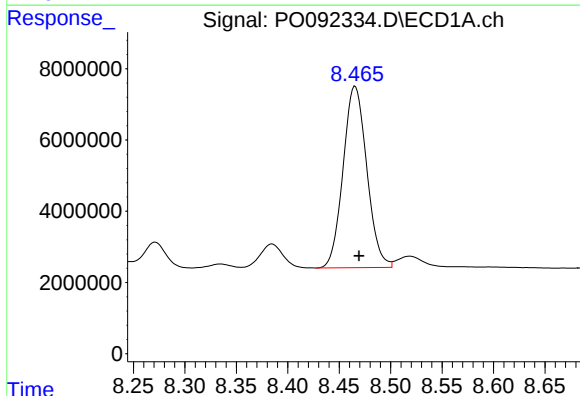
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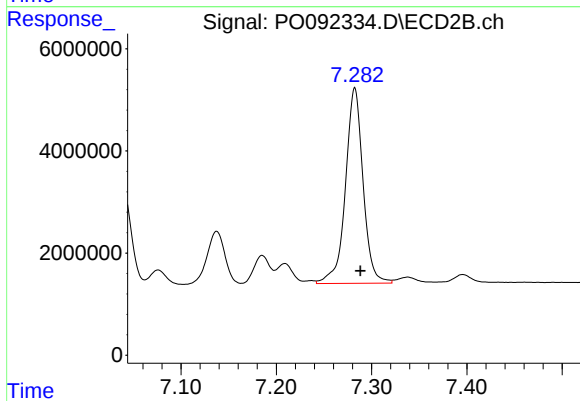
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.007 min
Response: 23010949
Conc: 343.61 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.004 min
Response: 81637379
Conc: 367.64 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 49313512
Conc: 346.55 ng/ml