

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070324\
 Data File : P0104650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2024 12:50
 Operator : YP/AJ
 Sample : P3148-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-070224MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 13:34:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.426	3.542	141.6E6	49953143	15.818	15.311
2)	SA Decachlor...	10.207	8.441	97485257	27886377	15.896	13.298
Target Compounds							
3)	L1 AR-1016-1	5.593	4.599	108.2E6	42794976	363.642m	377.342
4)	L1 AR-1016-2	5.616	4.617	151.4E6	61603583	363.792m	396.486
5)	L1 AR-1016-3	5.679	4.789	93847041	33463351	367.966m	405.394
6)	L1 AR-1016-4	5.777	4.831	89558627	24819621	417.868m	381.818
7)	L1 AR-1016-5	6.074	5.039	64502021	30375786	308.837m	343.666
31)	L7 AR-1260-1	7.207	6.056	129.1E6	56581667	357.737	353.350
32)	L7 AR-1260-2	7.465	6.241	163.4E6	63291975	387.253	329.458
33)	L7 AR-1260-3	7.828	6.392	96927455	59373366	328.079	333.820
34)	L7 AR-1260-4	8.055	6.858	123.8E6	40873708	349.365	305.101
35)	L7 AR-1260-5	8.377	7.098	226.3E6	92950000	347.245	303.703

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070324\
Data File : PO104650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2024 12:50
Operator : YP/AJ
Sample : P3148-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

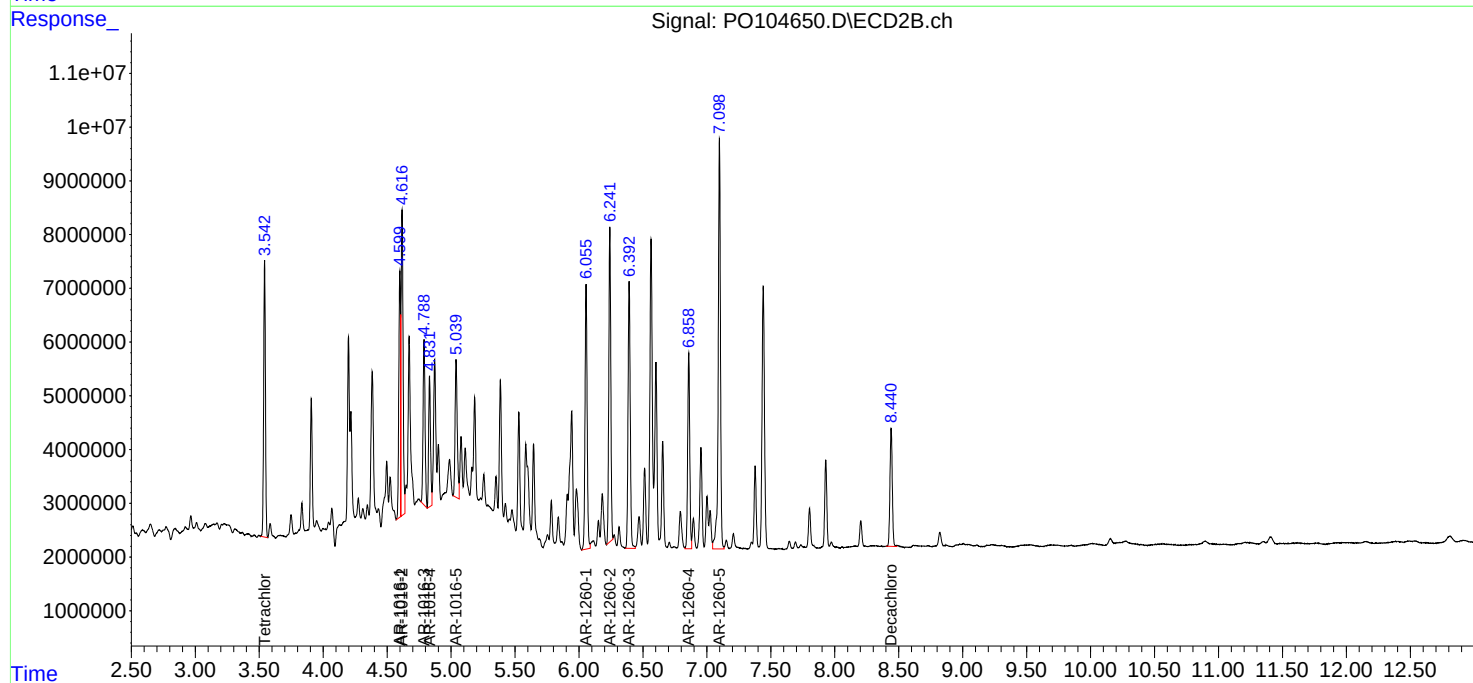
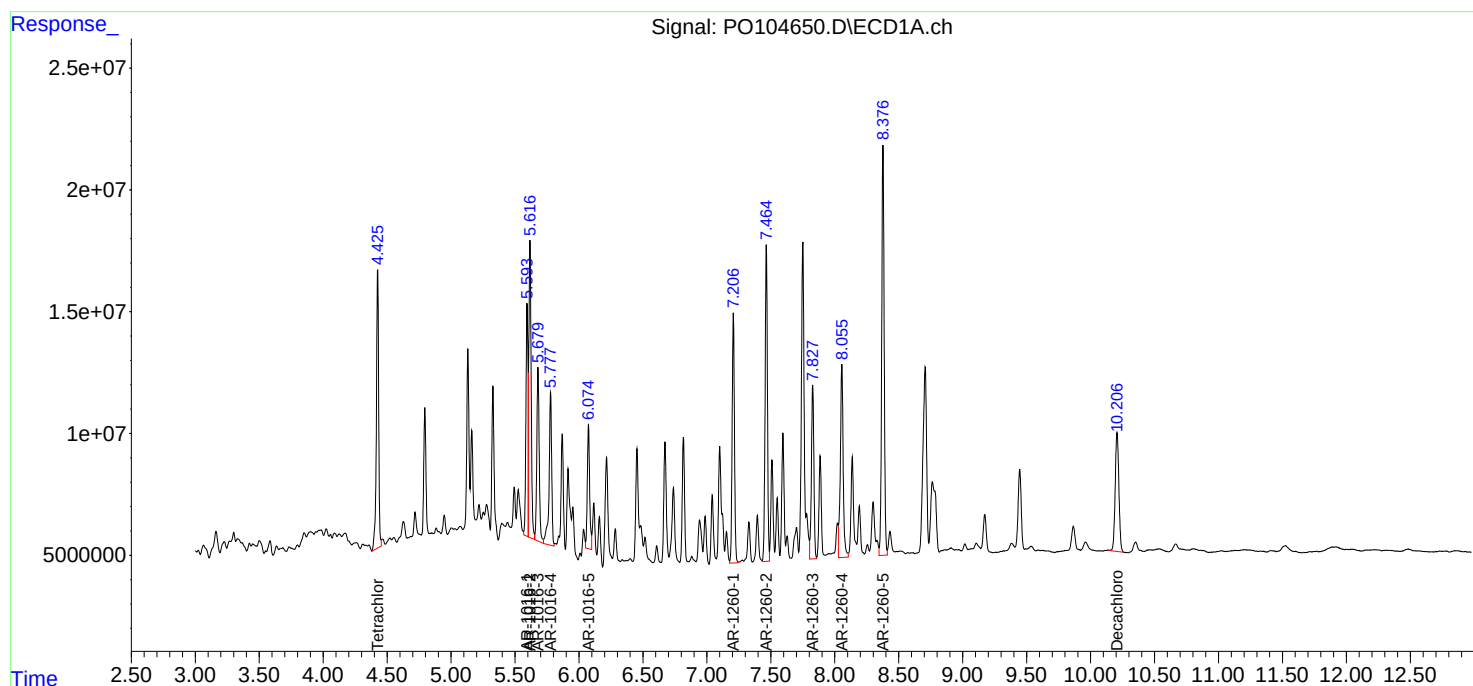
Instrument :
ECD_O
ClientSampleId :
EO-02-070224MS

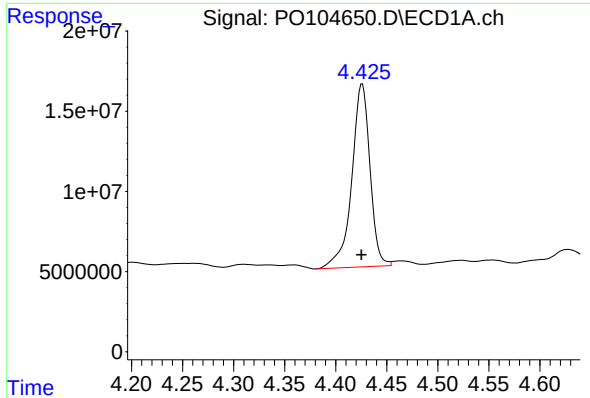
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 13:34:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
Response 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





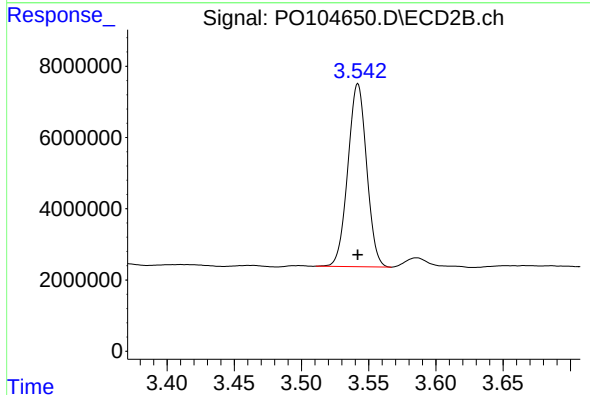
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.001 min
Response: 141629291
Conc: 15.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-070224MS

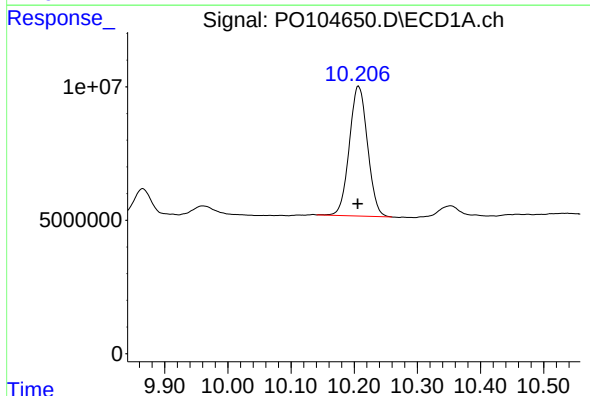
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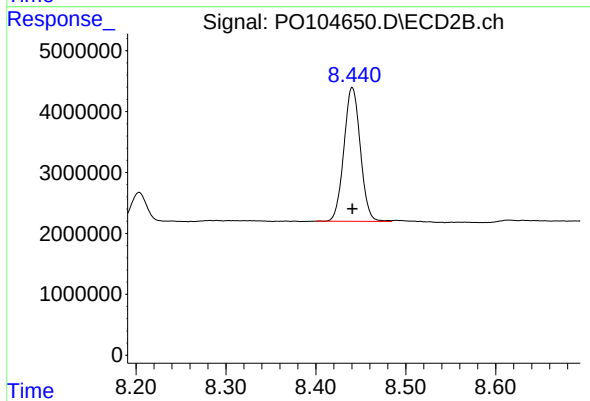
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 49953143
Conc: 15.31 ng/ml



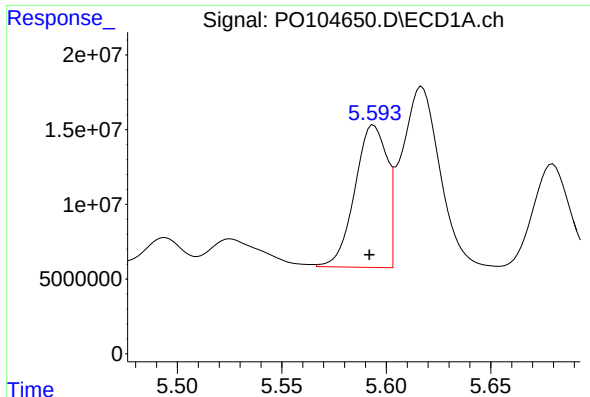
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.001 min
Response: 97485257
Conc: 15.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 27886377
Conc: 13.30 ng/ml



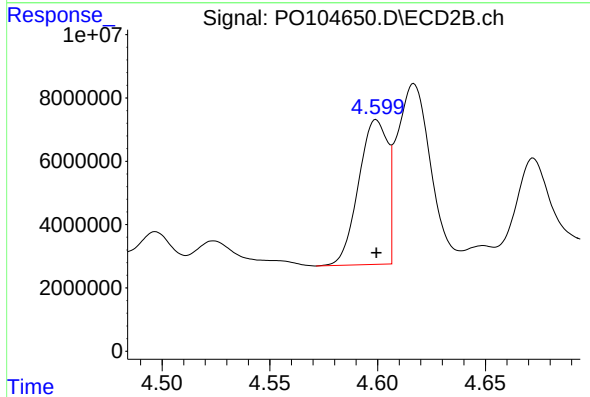
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: 0.001 min
Response: 108192988
Conc: 363.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-070224MS

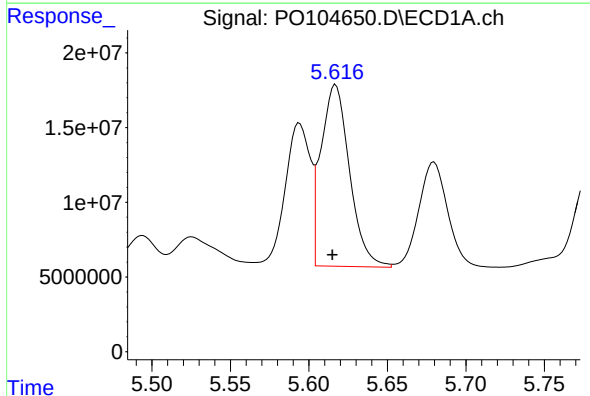
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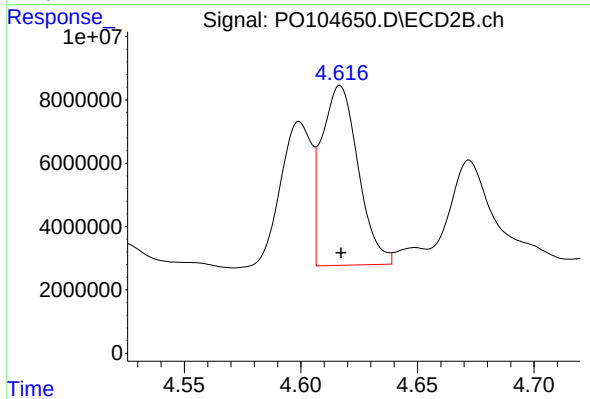
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 42794976
Conc: 377.34 ng/ml



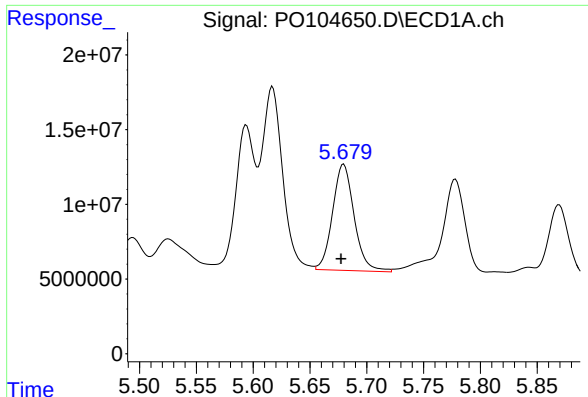
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: 0.001 min
Response: 151445022
Conc: 363.79 ng/ml m



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 61603583
Conc: 396.49 ng/ml



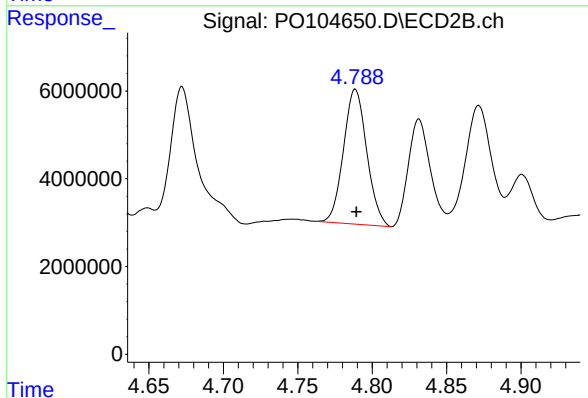
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: 0.002 min
Response: 93847041
Conc: 367.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-070224MS

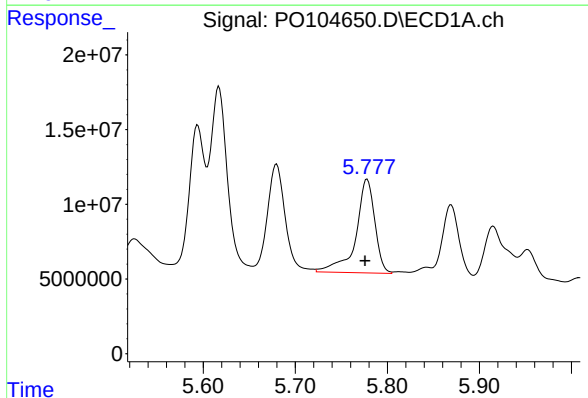
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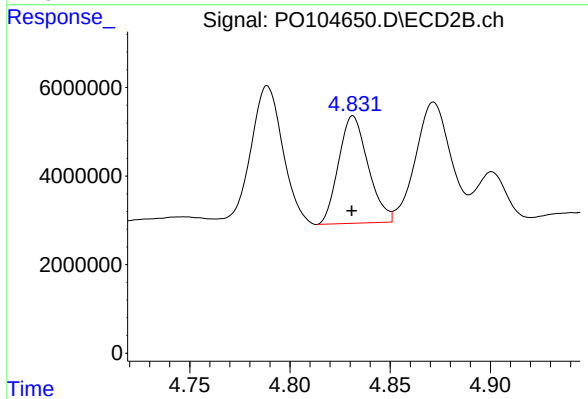
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 33463351
Conc: 405.39 ng/ml



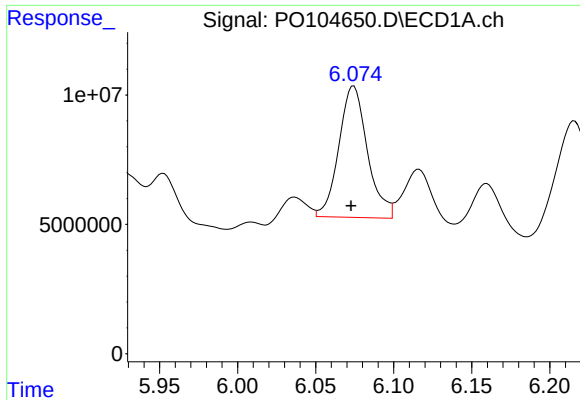
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 89558627
Conc: 417.87 ng/ml m



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 24819621
Conc: 381.82 ng/ml



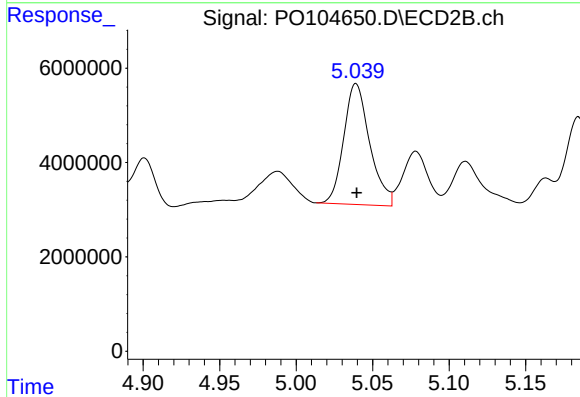
#7 AR-1016-5

R.T.: 6.074 min
Delta R.T.: 0.001 min
Response: 64502021
Conc: 308.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-070224MS

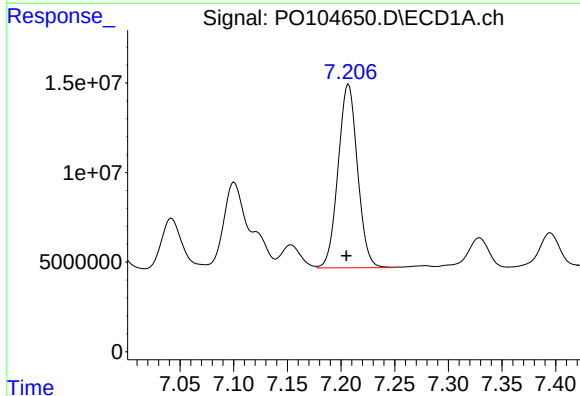
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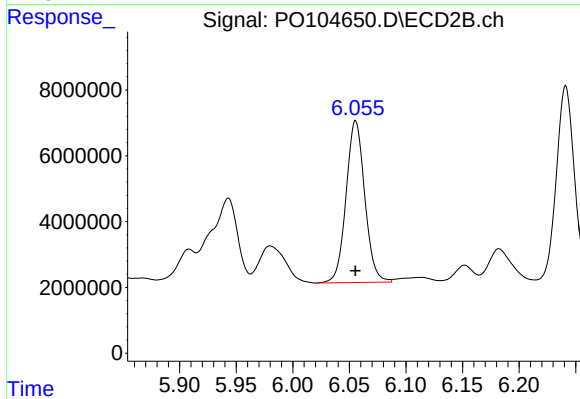
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 30375786
Conc: 343.67 ng/ml



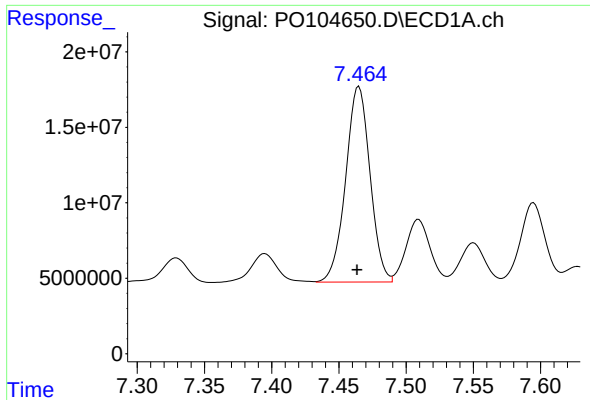
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.002 min
Response: 129144047
Conc: 357.74 ng/ml



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 56581667
Conc: 353.35 ng/ml



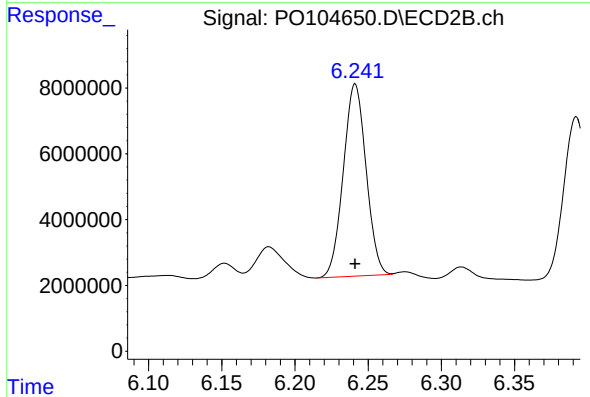
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: 0.001 min
Response: 163384582
Conc: 387.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-070224MS

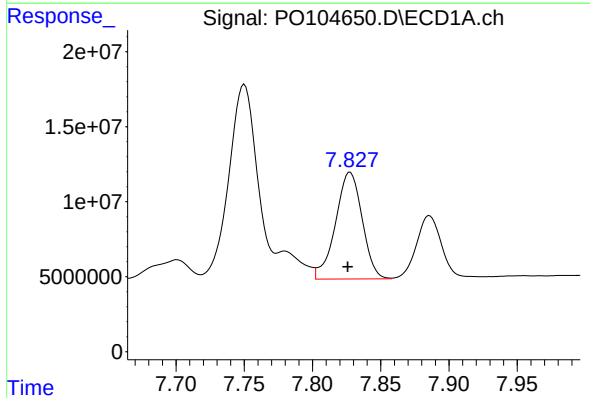
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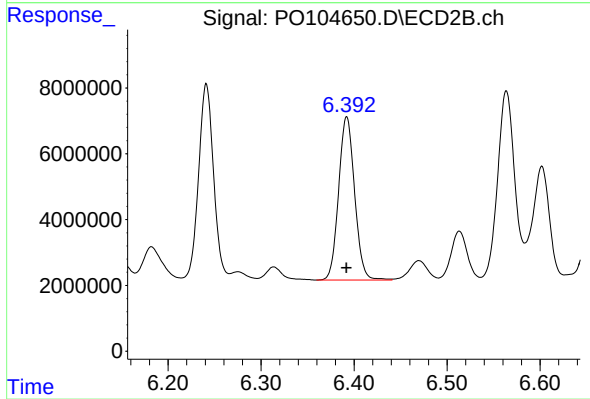
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 63291975
Conc: 329.46 ng/ml



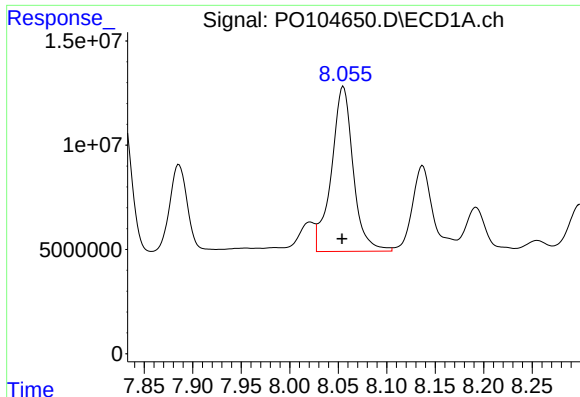
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: 0.002 min
Response: 96927455
Conc: 328.08 ng/ml



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 59373366
Conc: 333.82 ng/ml



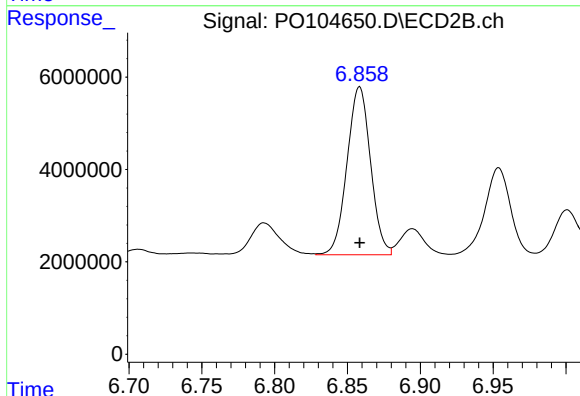
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.001 min
Response: 123777900
Conc: 349.37 ng/ml

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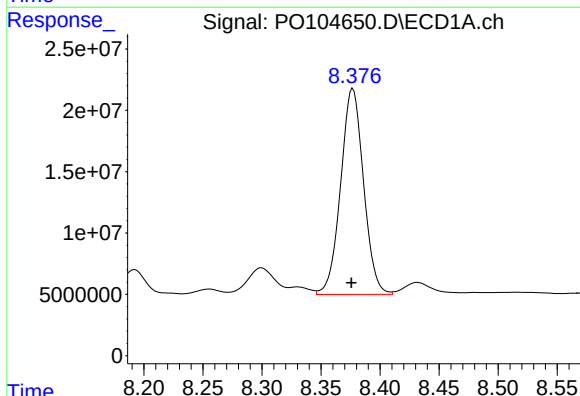
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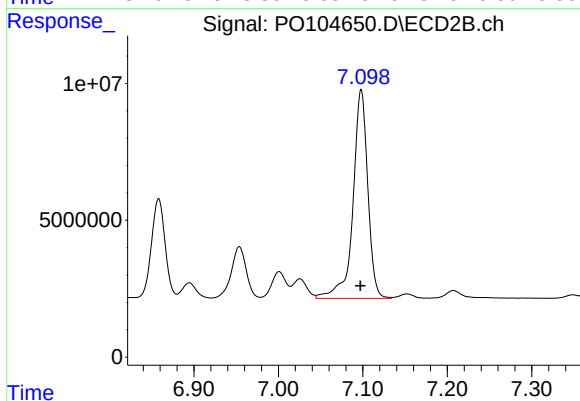
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 40873708
Conc: 305.10 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 226320351
Conc: 347.25 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 92950000
Conc: 303.70 ng/ml