

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072424\
 Data File : P0104934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 13:01
 Operator : YP/AJ
 Sample : P3339-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-072324MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :Ankita Jodhani 07/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:12:09 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	3.539	139.9E6	52528912	15.629m	16.100
2)	SA Decachlor...	10.211	8.433	111.6E6	32184072	18.206	15.347
Target Compounds							
3)	L1 AR-1016-1	5.595	4.595	124.5E6	46963119	418.283m	414.095m
4)	L1 AR-1016-2	5.619	4.613	171.3E6	64521014	411.606m	415.263m
5)	L1 AR-1016-3	5.681	4.785	110.3E6	36122101	432.376m	437.603
6)	L1 AR-1016-4	5.780	4.827	94340233	29654925	440.178m	456.202
7)	L1 AR-1016-5	6.076	5.035	84935148	31251080	406.671m	353.569
31)	L7 AR-1260-1	7.210	6.051	161.9E6	74753911	448.469m	466.835
32)	L7 AR-1260-2	7.468	6.236	172.1E6	82009016	407.863m	426.887
33)	L7 AR-1260-3	7.831	6.387	121.0E6	75940543	409.428m	426.967
34)	L7 AR-1260-4	8.058	6.852	156.3E6	55409709	441.234m	413.605
35)	L7 AR-1260-5	8.380	7.092	274.8E6	125.5E6	421.577m	410.040

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072424\
Data File : PO104934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 13:01
Operator : YP/AJ
Sample : P3339-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

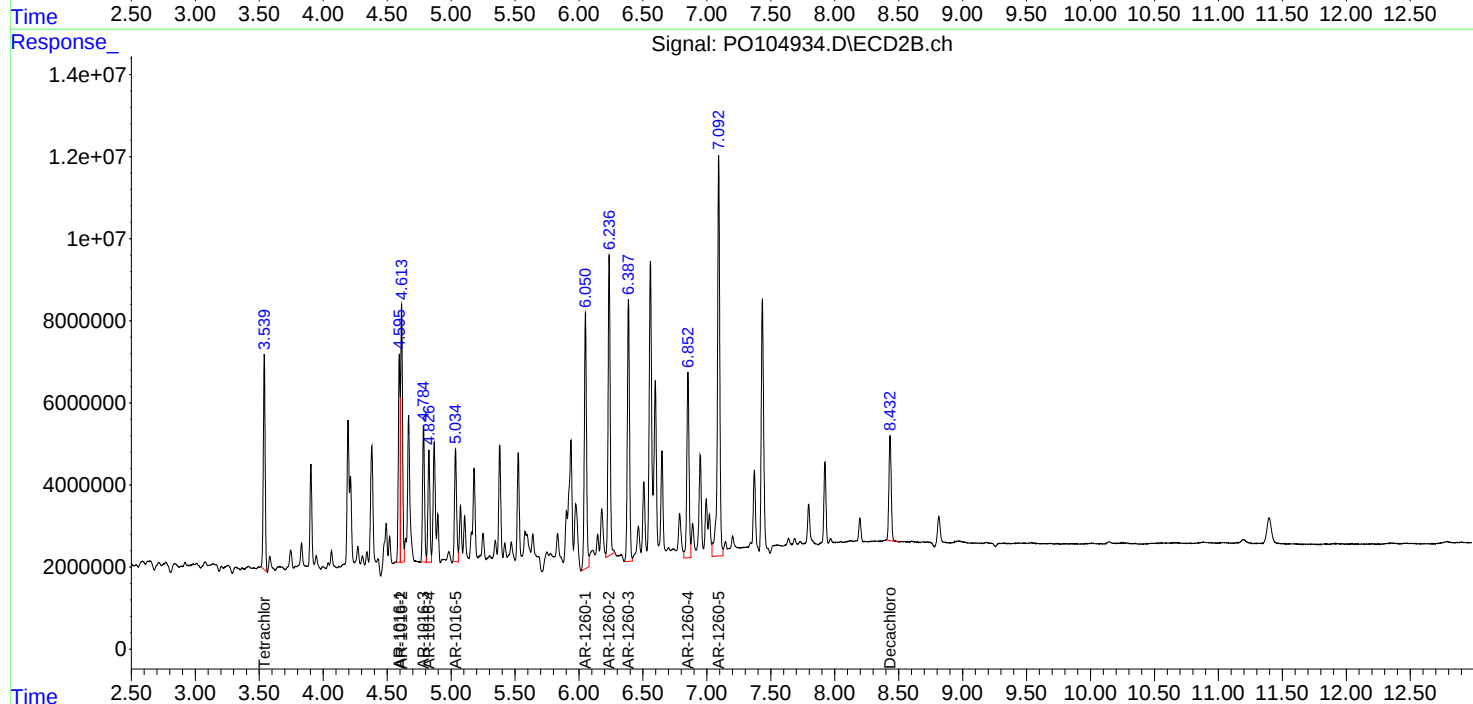
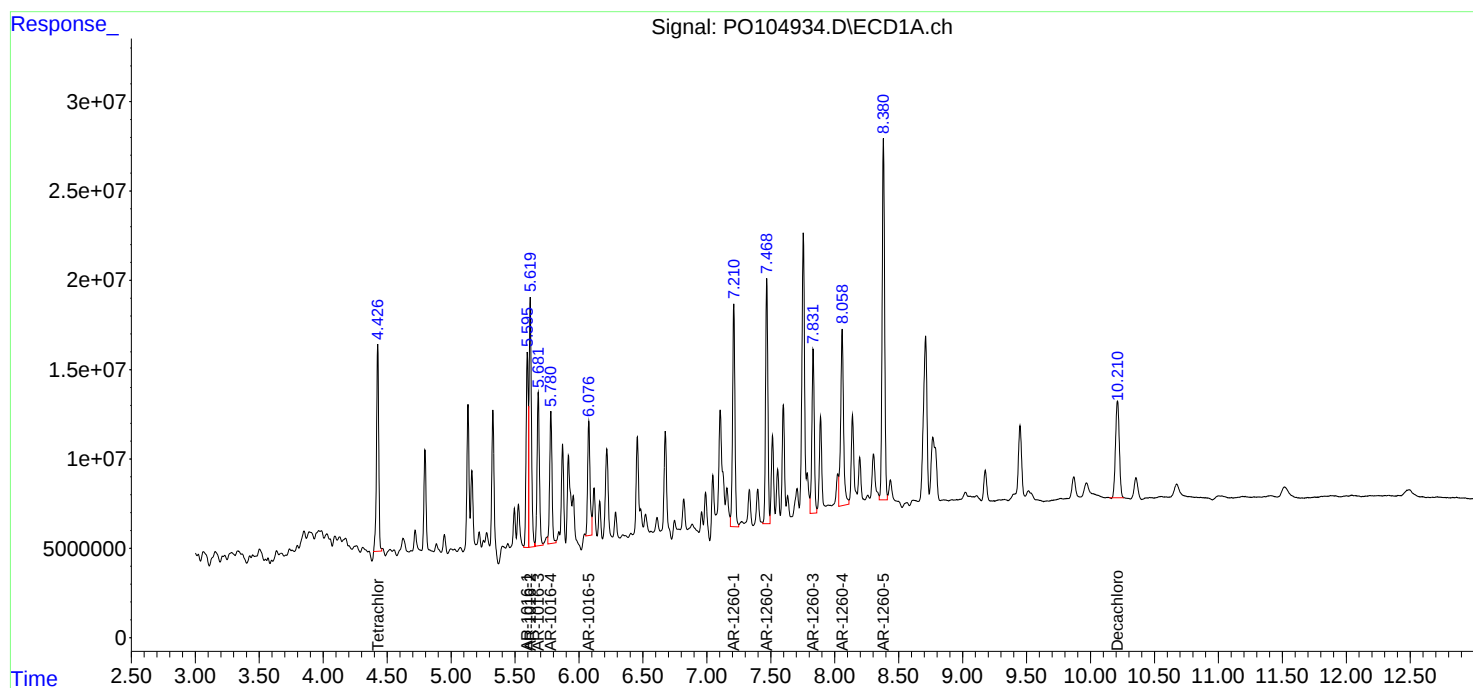
Instrument :
ECD_O
ClientSampleId :
SU-03-072324MSD

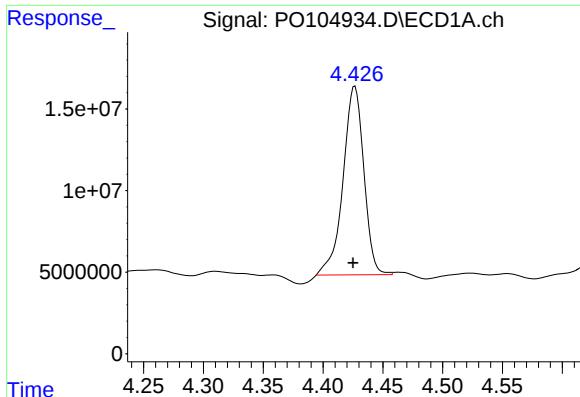
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 14:12:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
Response 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





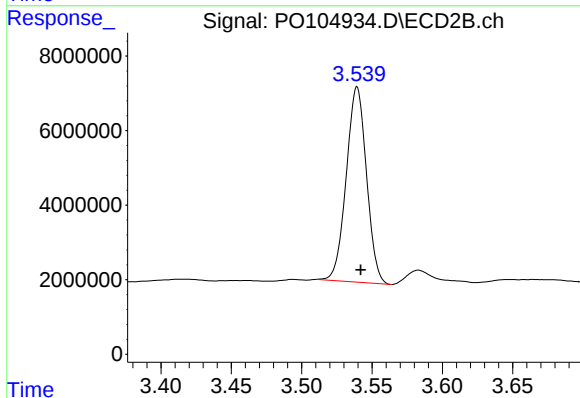
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 139936073
Conc: 15.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-072324MSD

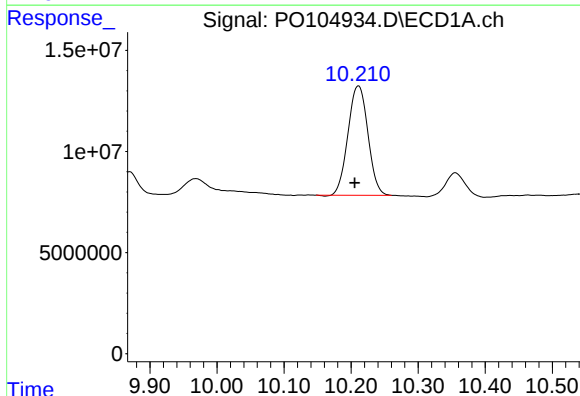
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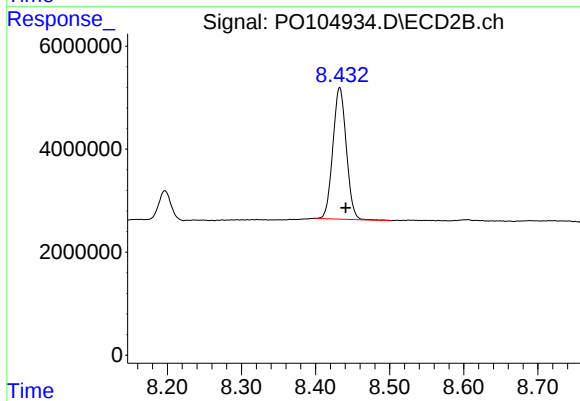
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.003 min
Response: 52528912
Conc: 16.10 ng/ml



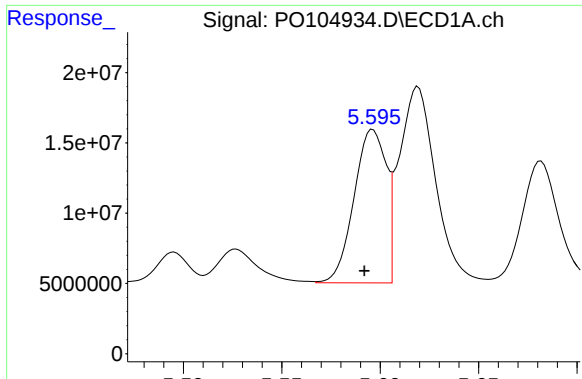
#2 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: 0.006 min
Response: 111647133
Conc: 18.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.433 min
Delta R.T.: -0.008 min
Response: 32184072
Conc: 15.35 ng/ml



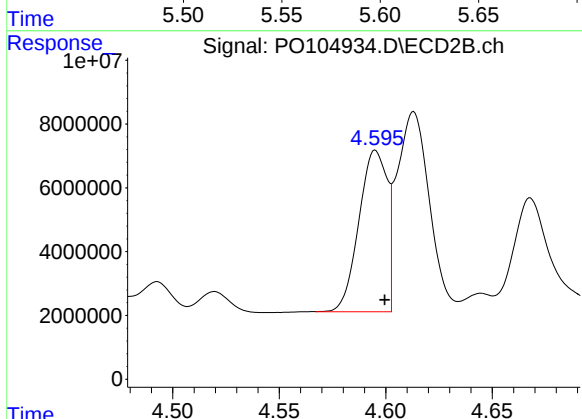
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 124450321
Conc: 418.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-072324MSD

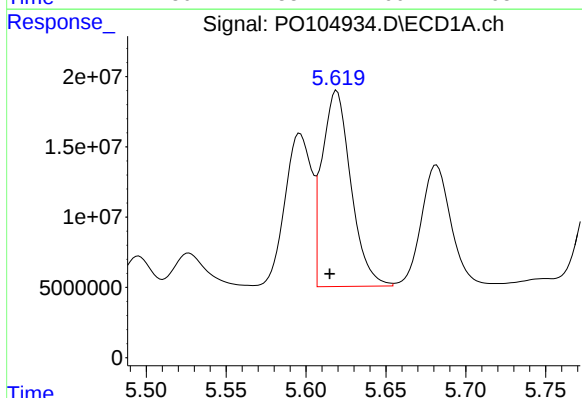
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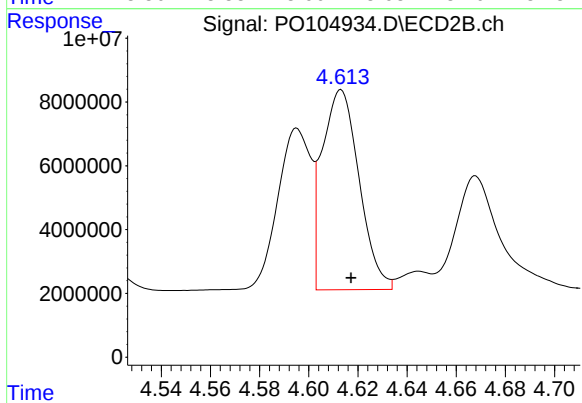
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: -0.005 min
Response: 46963119
Conc: 414.09 ng/ml m



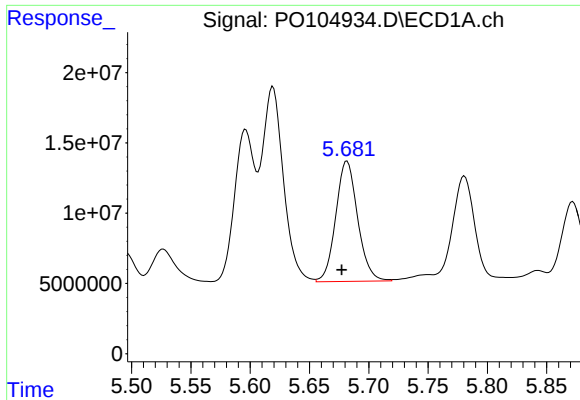
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 171349759
Conc: 411.61 ng/ml m



#4 AR-1016-2

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 64521014
Conc: 415.26 ng/ml m



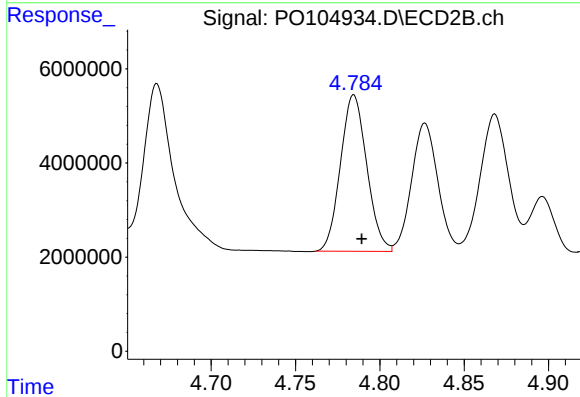
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.004 min
Response: 110274440
Conc: 432.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-072324MSD

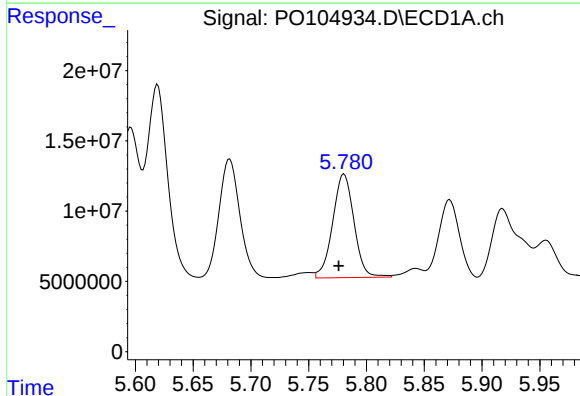
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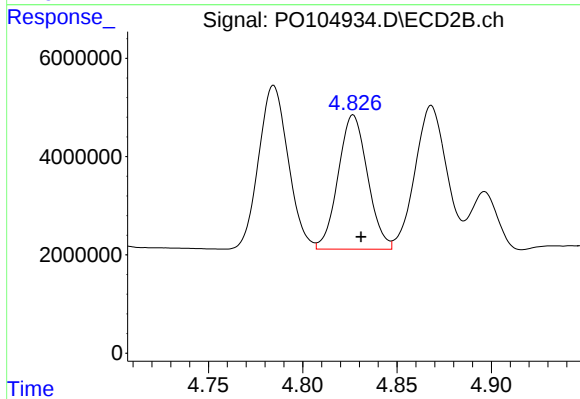
#5 AR-1016-3

R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 36122101
Conc: 437.60 ng/ml



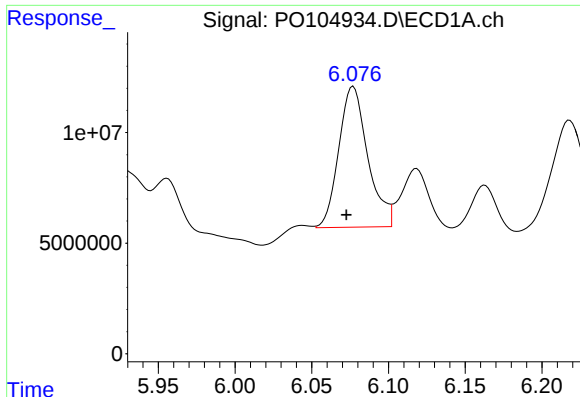
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.004 min
Response: 94340233
Conc: 440.18 ng/ml m



#6 AR-1016-4

R.T.: 4.827 min
Delta R.T.: -0.004 min
Response: 29654925
Conc: 456.20 ng/ml



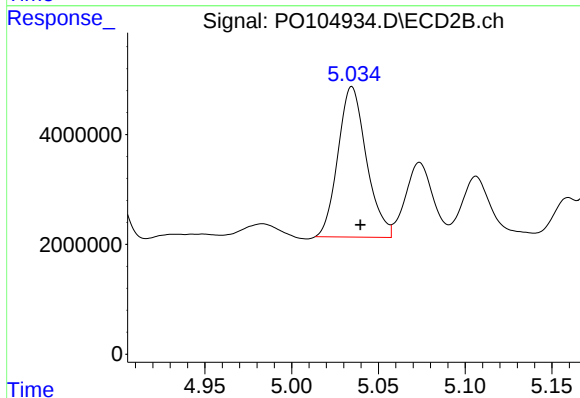
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: 0.004 min
Response: 84935148
Conc: 406.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-072324MSD

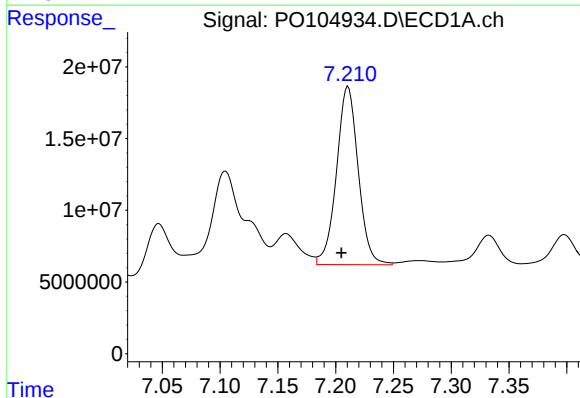
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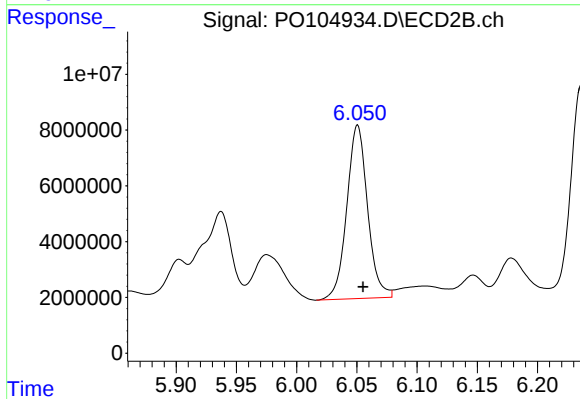
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.005 min
Response: 31251080
Conc: 353.57 ng/ml



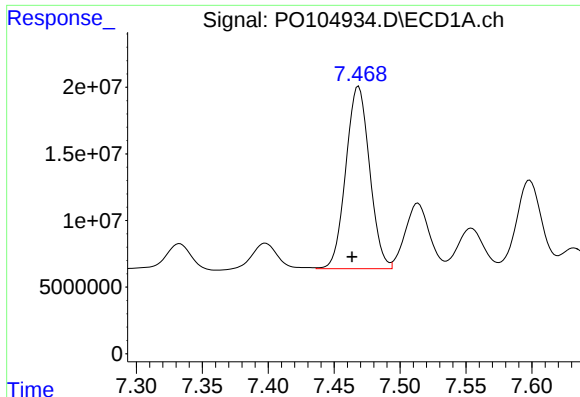
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.005 min
Response: 161898310
Conc: 448.47 ng/ml m



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 74753911
Conc: 466.84 ng/ml



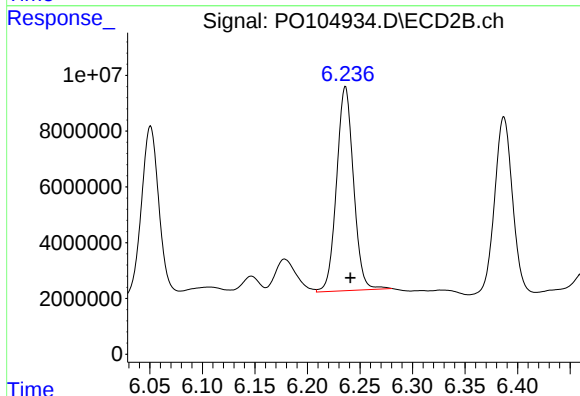
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: 0.004 min
Response: 172080068
Conc: 407.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-072324MSD

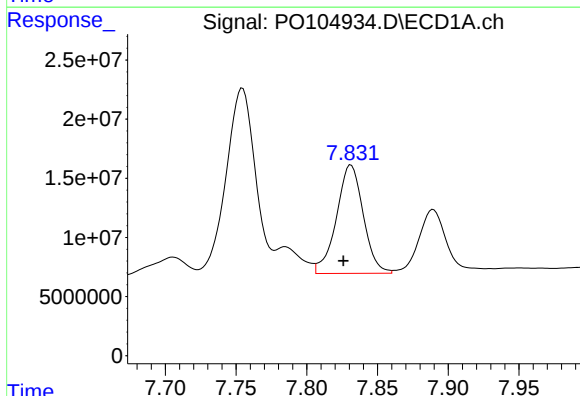
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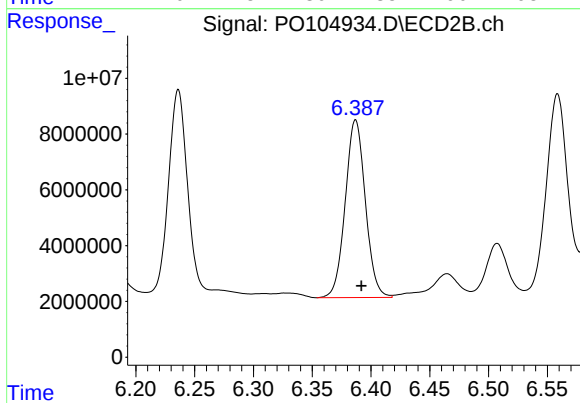
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.005 min
Response: 82009016
Conc: 426.89 ng/ml



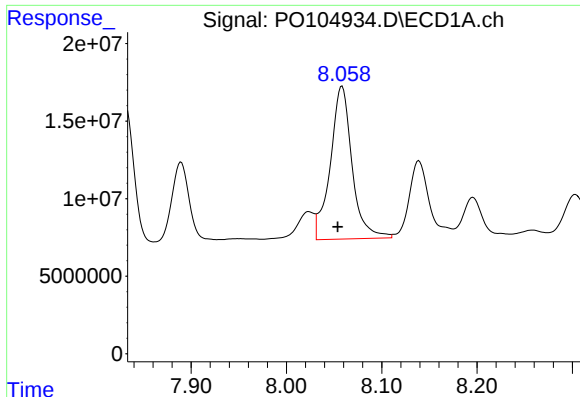
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.005 min
Response: 120961189
Conc: 409.43 ng/ml m



#33 AR-1260-3

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 75940543
Conc: 426.97 ng/ml



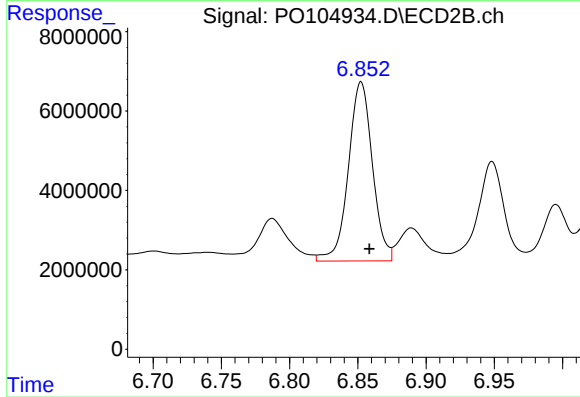
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: 0.004 min
Response: 156326279
Conc: 441.23 ng/ml

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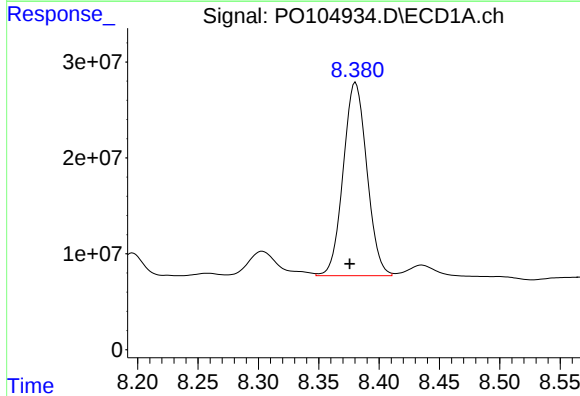
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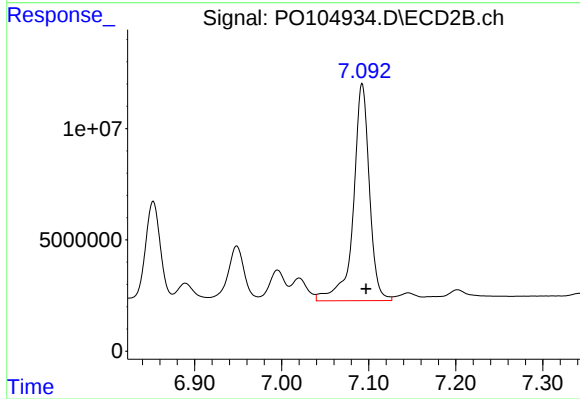
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.006 min
Response: 55409709
Conc: 413.60 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.004 min
Response: 274766812
Conc: 421.58 ng/ml m



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 125494947
Conc: 410.04 ng/ml