

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071524\
 Data File : P0104778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 10:35
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 10:48:27 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...	4.428	3.543	448.2E6	169.4E6	50.063	51.931
2)	SA Decachlor...	10.215	8.440	275.5E6	89638124	44.921	42.744
Target Compounds							
3)	L1 AR-1016-1	5.596	4.599	144.0E6	57817752	483.959	509.805
4)	L1 AR-1016-2	5.619	4.617	203.0E6	80564478	487.624	518.521
5)	L1 AR-1016-3	5.682	4.789	123.5E6	43153351	484.038	522.784
6)	L1 AR-1016-4	5.781	4.831	105.7E6	34300917	493.345	527.675
7)	L1 AR-1016-5	6.077	5.039	99974047	44943439	478.677	508.482
31)	L7 AR-1260-1	7.210	6.056	164.8E6	79621384	456.581	497.233
32)	L7 AR-1260-2	7.469	6.241	198.1E6	94080517	469.531	489.724
33)	L7 AR-1260-3	7.831	6.392	136.4E6	86820143	461.550m	488.137
34)	L7 AR-1260-4	8.059	6.858	171.3E6	64637904	483.537m	482.488
35)	L7 AR-1260-5	8.381	7.098	309.3E6	147.3E6	474.612m	481.197

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071524\
Data File : PO104778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2024 10:35
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

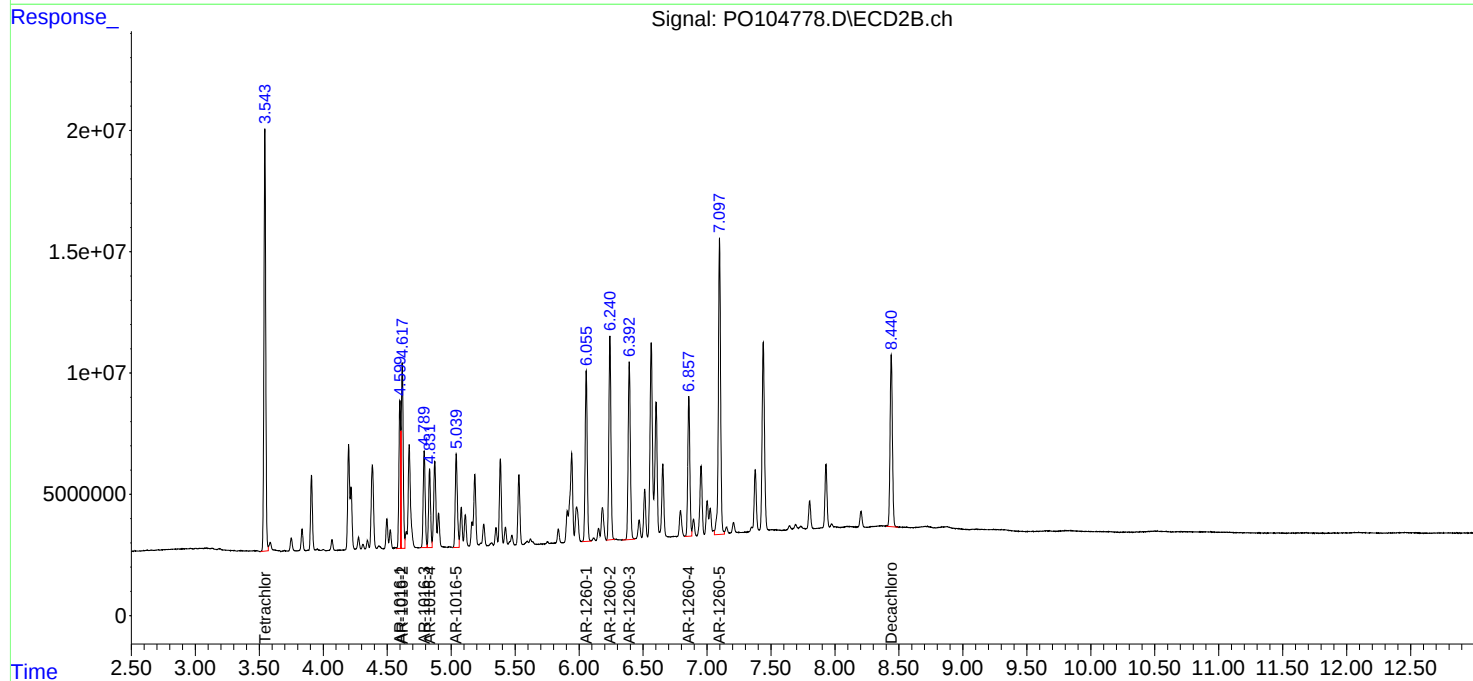
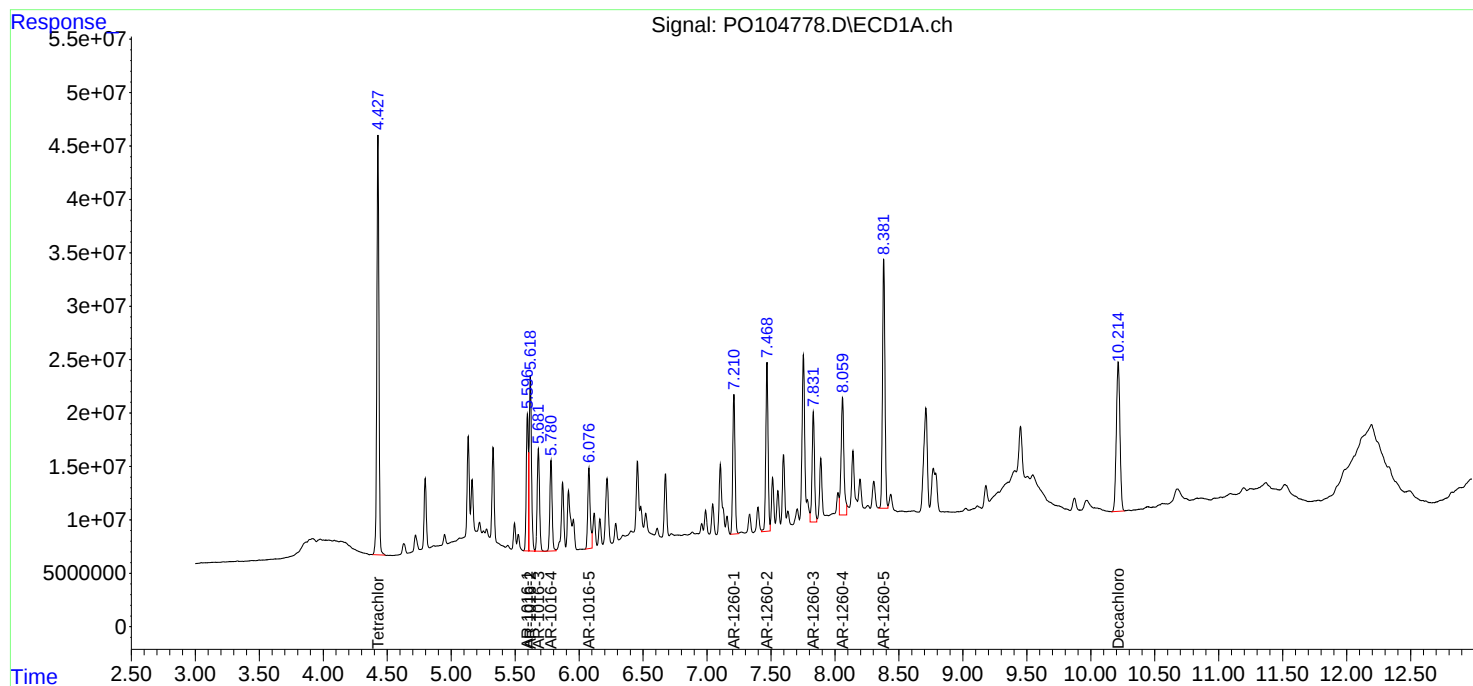
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

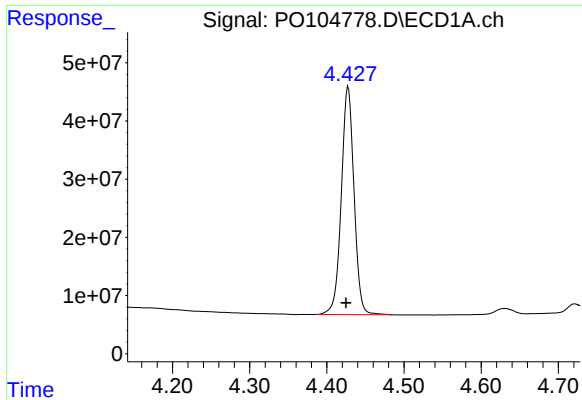
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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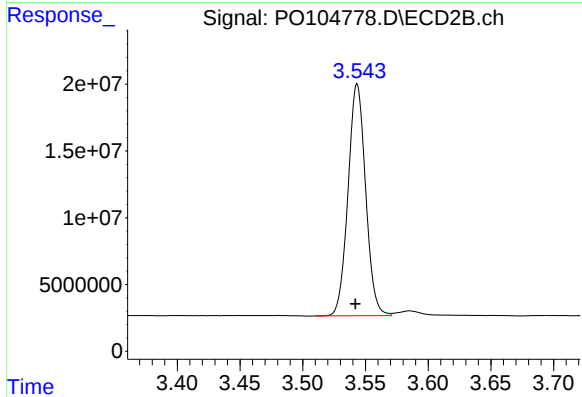
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 448235512
Conc: 50.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

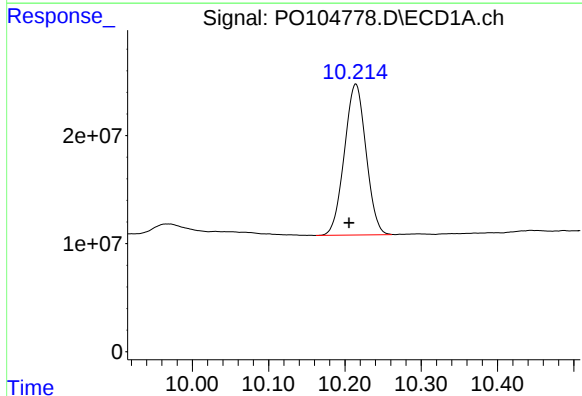
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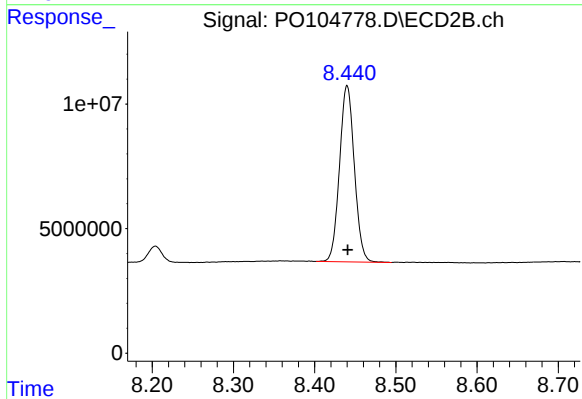
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.002 min
Response: 169431196
Conc: 51.93 ng/ml



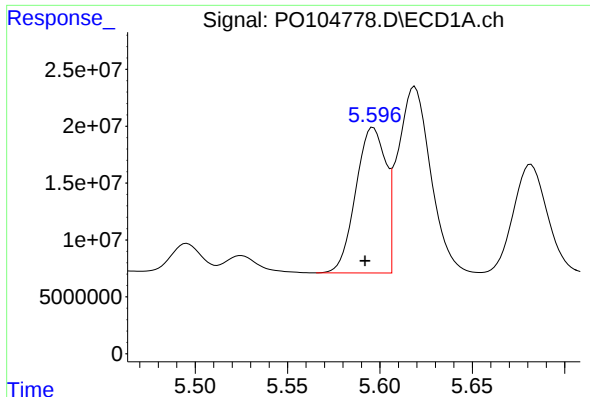
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: 0.009 min
Response: 275480519
Conc: 44.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 89638124
Conc: 42.74 ng/ml



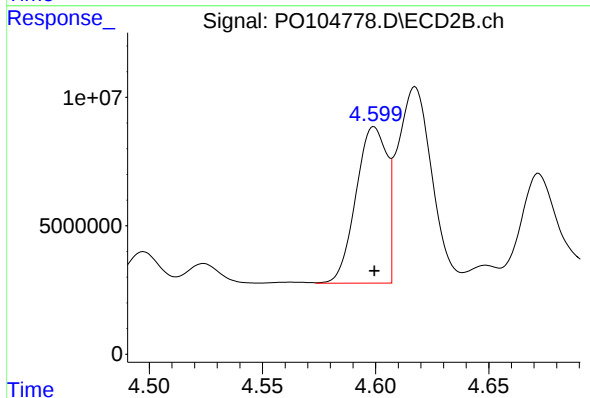
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 143990678
Conc: 483.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

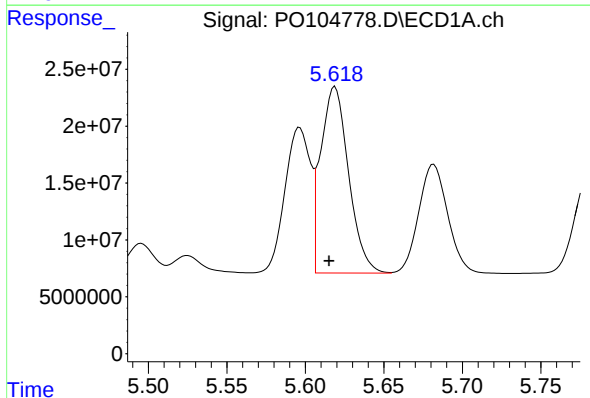
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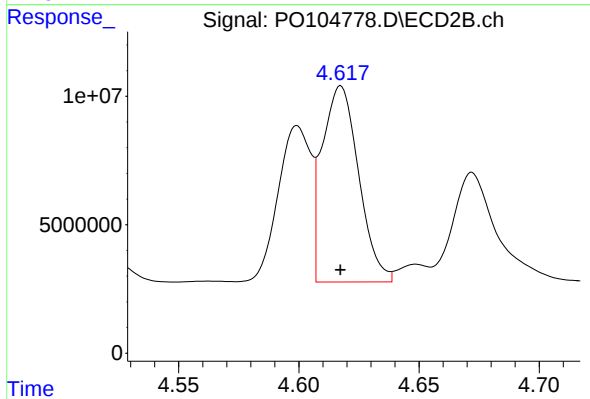
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 57817752
Conc: 509.80 ng/ml



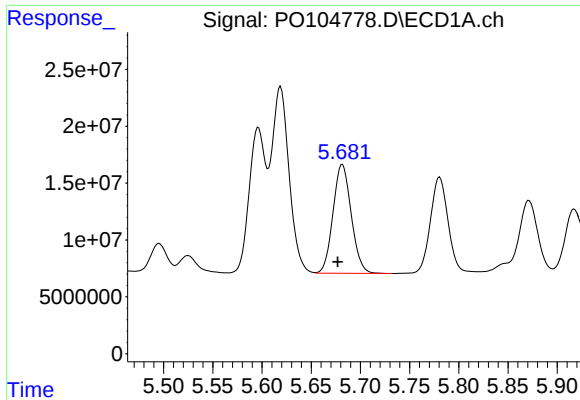
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 202995883
Conc: 487.62 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 80564478
Conc: 518.52 ng/ml



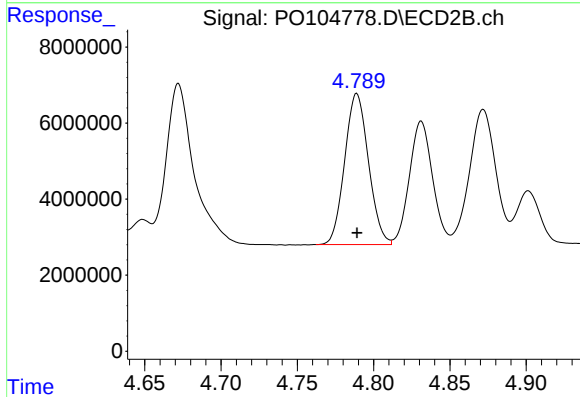
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 123450518
Conc: 484.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

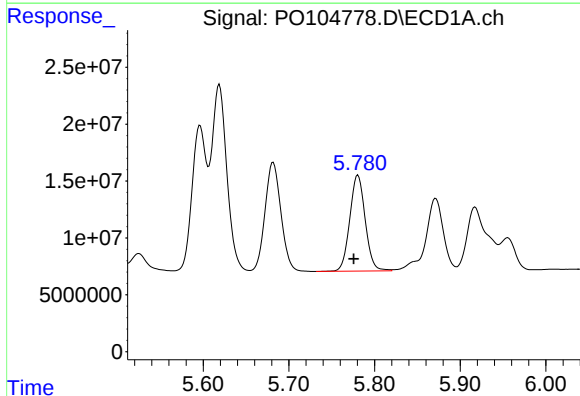
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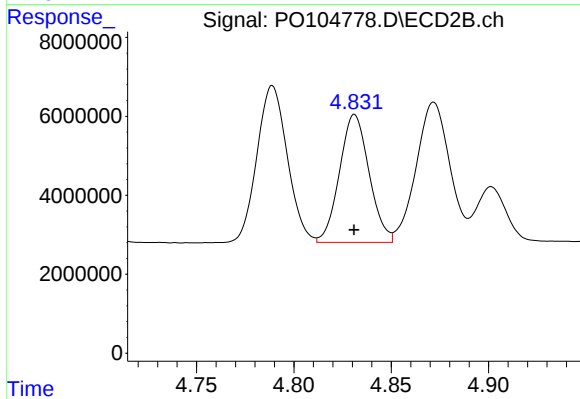
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 43153351
Conc: 522.78 ng/ml



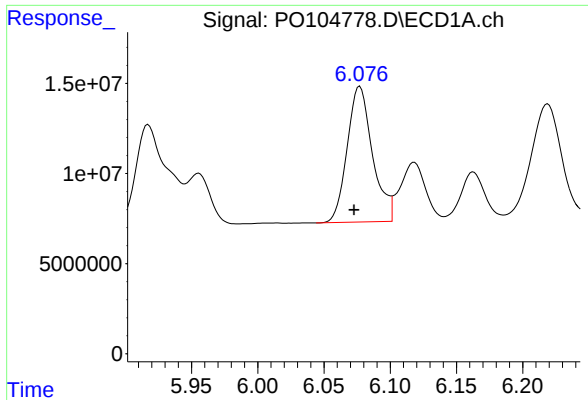
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 105735181
Conc: 493.35 ng/ml



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 34300917
Conc: 527.67 ng/ml



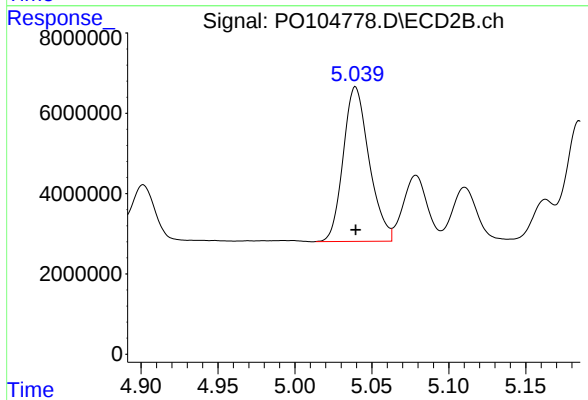
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 99974047
Conc: 478.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

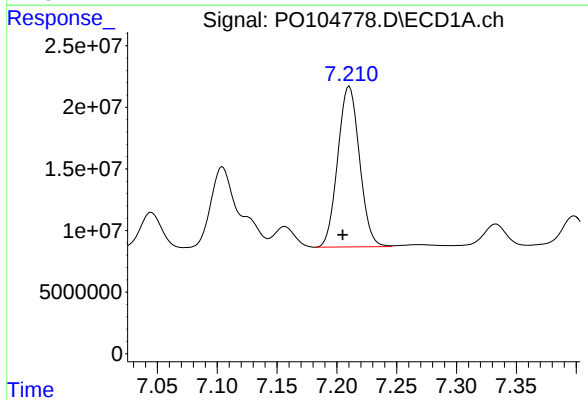
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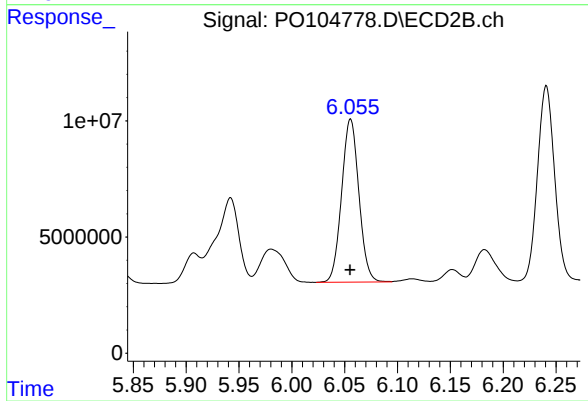
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 44943439
Conc: 508.48 ng/ml



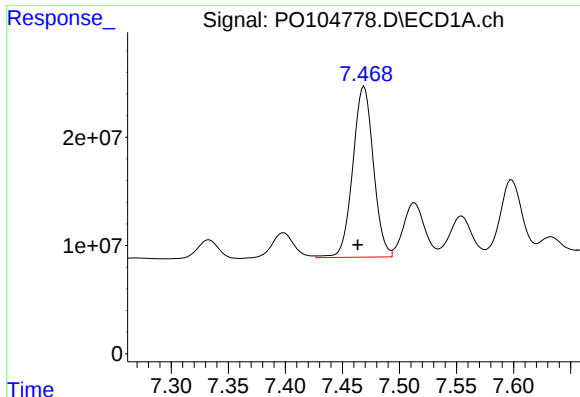
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.005 min
Response: 164826924
Conc: 456.58 ng/ml



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 79621384
Conc: 497.23 ng/ml



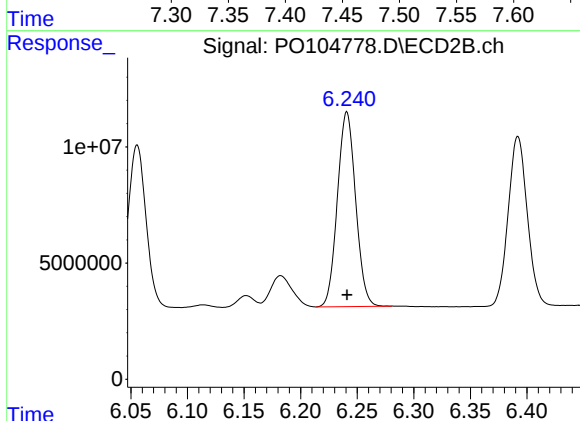
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: 0.005 min
Response: 198098371
Conc: 469.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

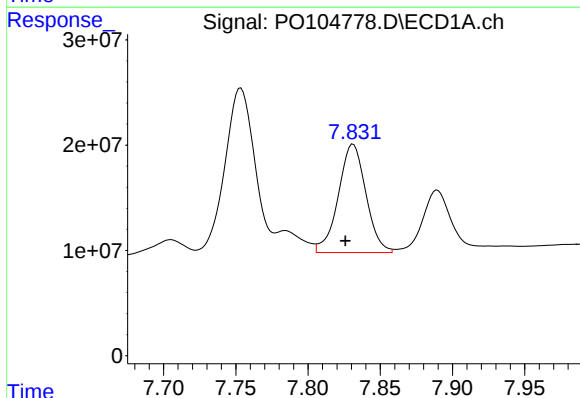
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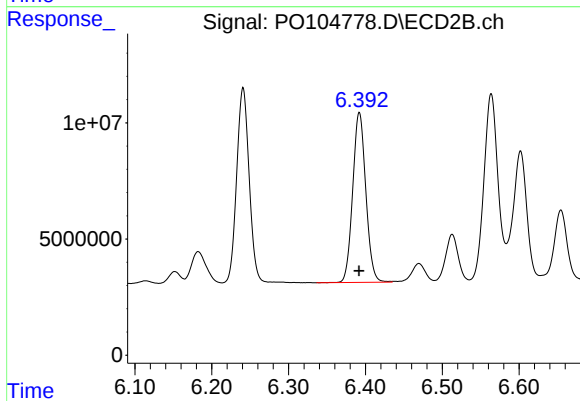
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 94080517
Conc: 489.72 ng/ml



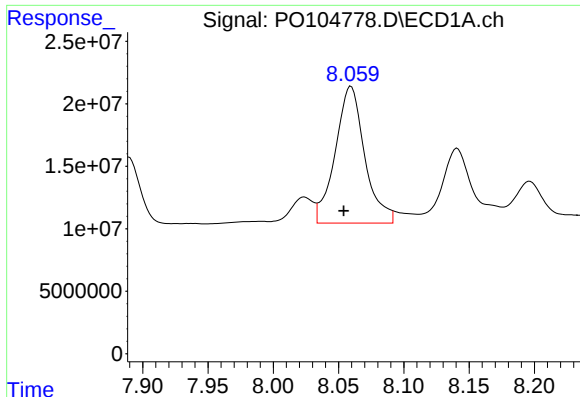
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.005 min
Response: 136360157
Conc: 461.55 ng/ml m



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 86820143
Conc: 488.14 ng/ml



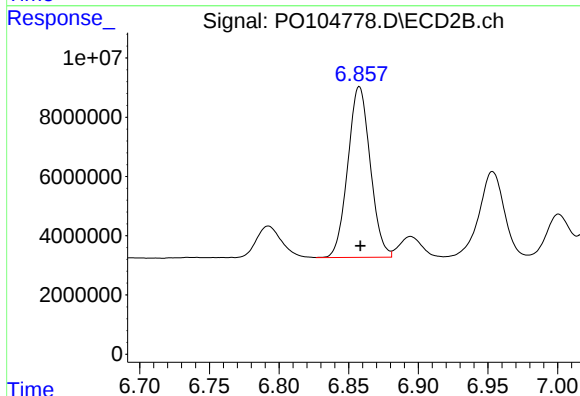
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: 0.005 min
Response: 171313891
Conc: 483.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

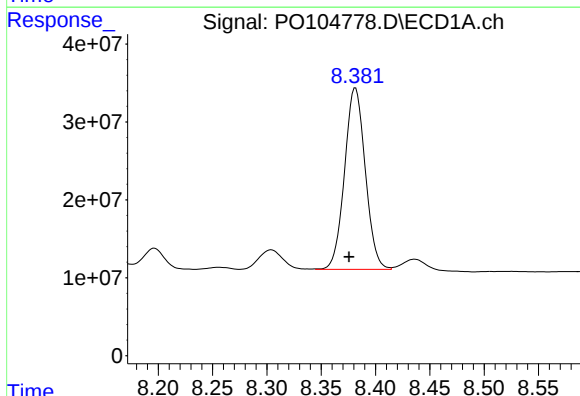
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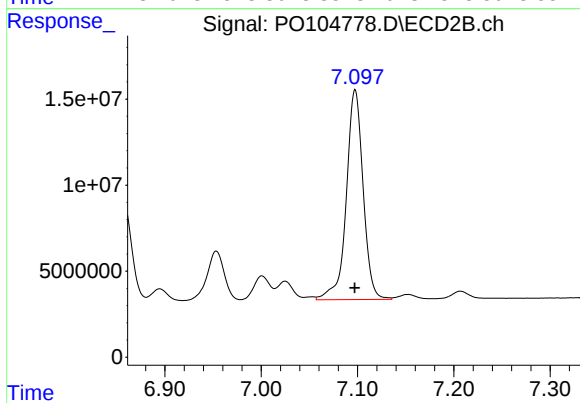
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 64637904
Conc: 482.49 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.005 min
Response: 309332440
Conc: 474.61 ng/ml m



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 147272869
Conc: 481.20 ng/ml