

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072624\
 Data File : P0104965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 04:56
 Operator : YP/AJ
 Sample : P3343-01MSRE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-A-COMPRES

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 09:02:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.427	3.539	157.3E6	49293604	17.569	15.109
2)	SA Decachlor...	10.212	8.434	97293347	24952570	15.865	11.899 #
Target Compounds							
3)	L1 AR-1016-1	5.597	4.595	126.4E6	50464316	424.764	444.966
4)	L1 AR-1016-2	5.619	4.613	200.7E6	86411254	482.118	556.151
5)	L1 AR-1016-3	5.682	4.785	110.1E6	41608852	431.651	504.073
6)	L1 AR-1016-4	5.781	4.826	116.9E6	32311681	545.395	497.073
7)	L1 AR-1016-5	6.077	5.035	119.1E6	40266533	570.348m	455.568m
31)	L7 AR-1260-1	7.213	6.051	193.2E6	82854474	535.068	517.423
32)	L7 AR-1260-2	7.470	6.236	244.3E6	93035154	579.028	484.282m
33)	L7 AR-1260-3	7.833	6.387	137.6E6	83169184	465.735	467.609
34)	L7 AR-1260-4	8.060	6.852	191.6E6	54631142	540.720	407.793
35)	L7 AR-1260-5	8.383	7.092	365.4E6	130.5E6	560.581	426.541

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072624\
Data File : PO104965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 04:56
Operator : YP/AJ
Sample : P3343-01MSRE
Misc :
ALS Vial : 10 Sample Multiplier: 1

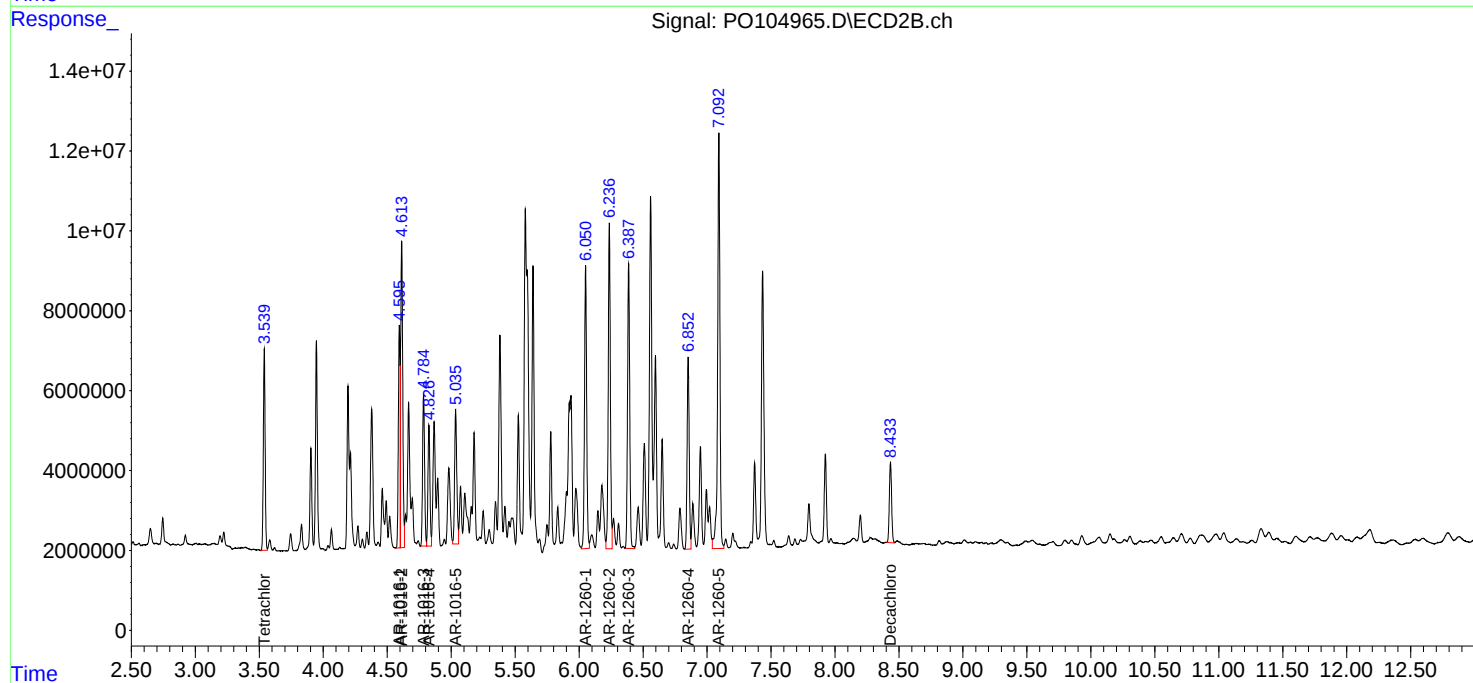
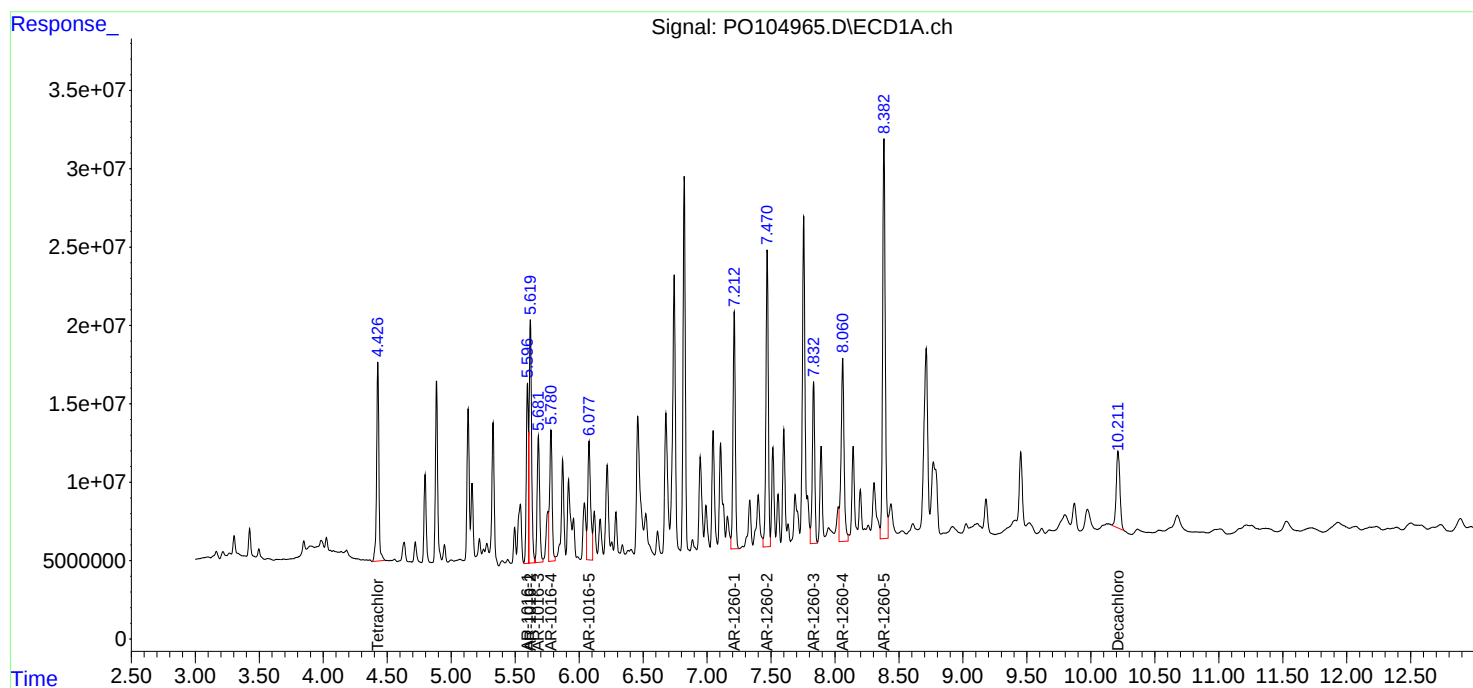
Instrument :
ECD_O
ClientSampleId :
SP-A-COMPRE

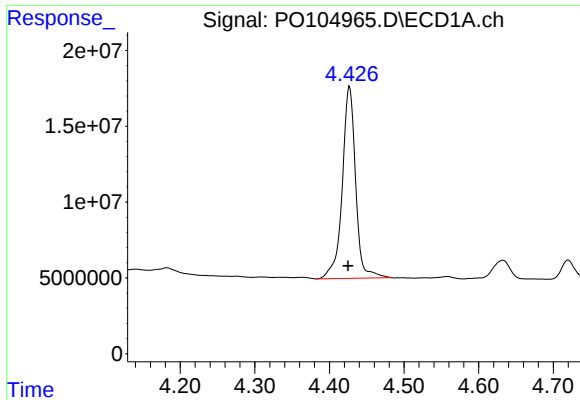
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 09:02:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
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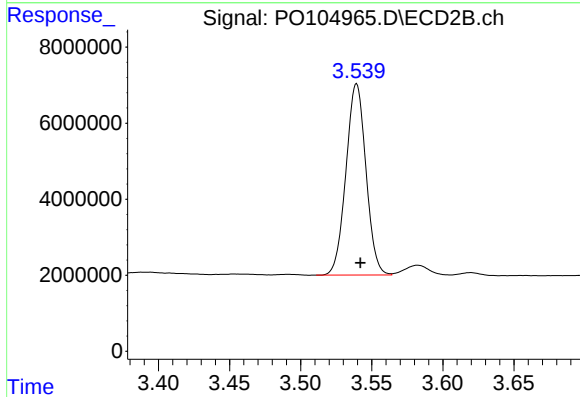
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 157304104
Conc: 17.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

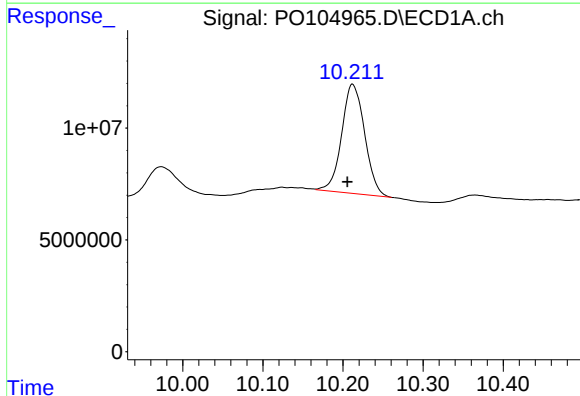
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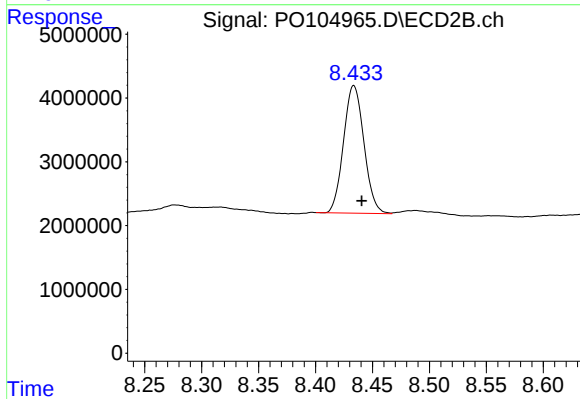
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.003 min
Response: 49293604
Conc: 15.11 ng/ml



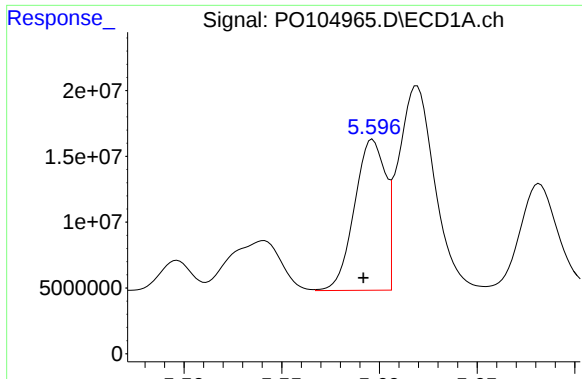
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: 0.007 min
Response: 97293347
Conc: 15.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: -0.007 min
Response: 24952570
Conc: 11.90 ng/ml



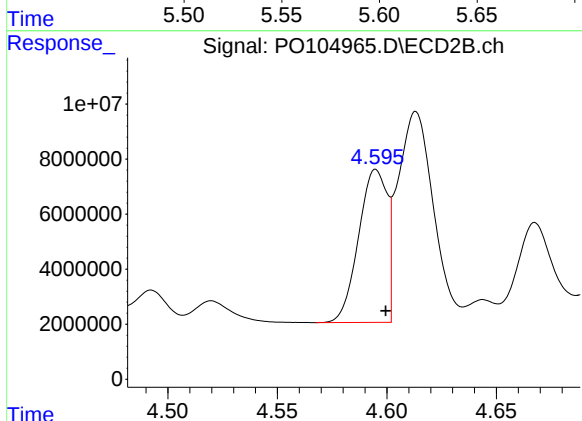
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.005 min
Response: 126378471
Conc: 424.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

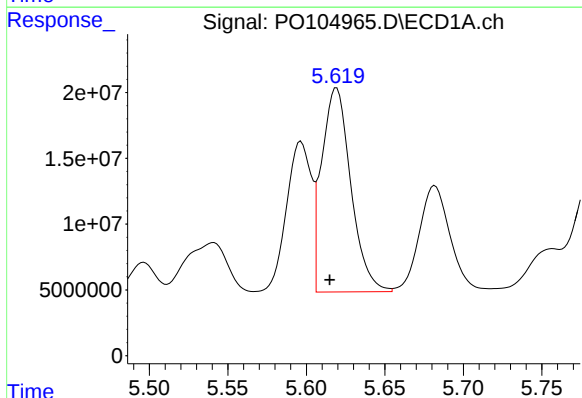
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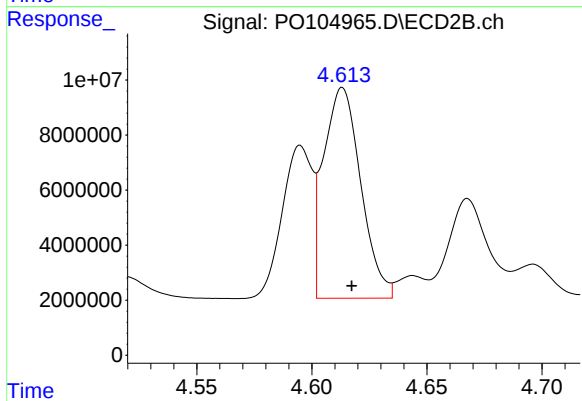
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: -0.004 min
Response: 50464316
Conc: 444.97 ng/ml



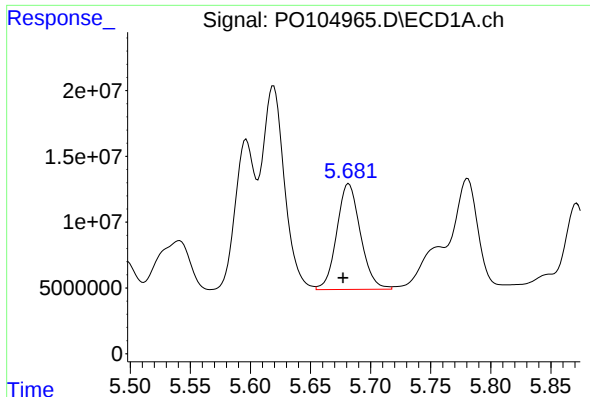
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 200703720
Conc: 482.12 ng/ml



#4 AR-1016-2

R.T.: 4.613 min
Delta R.T.: -0.004 min
Response: 86411254
Conc: 556.15 ng/ml



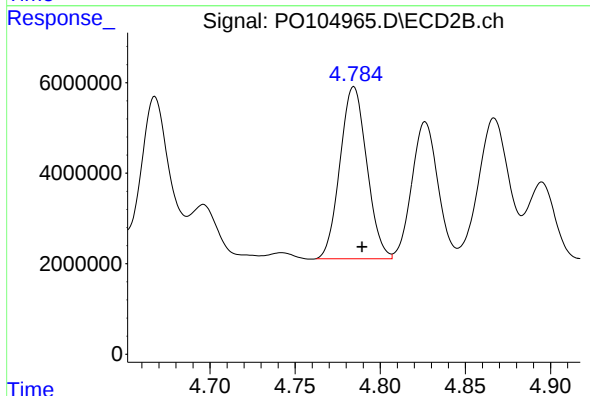
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 110089392
Conc: 431.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

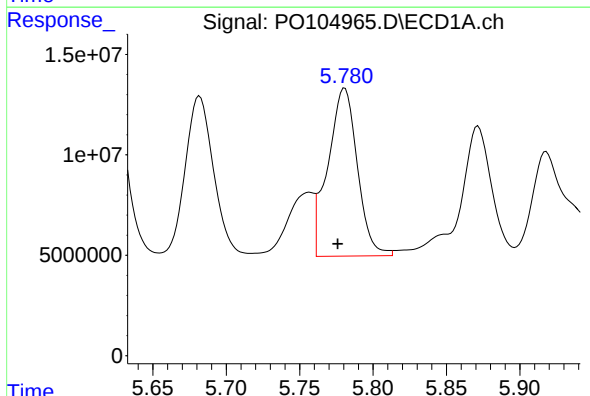
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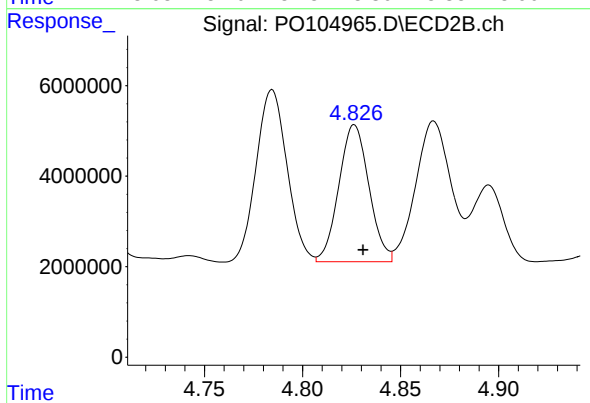
#5 AR-1016-3

R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 41608852
Conc: 504.07 ng/ml



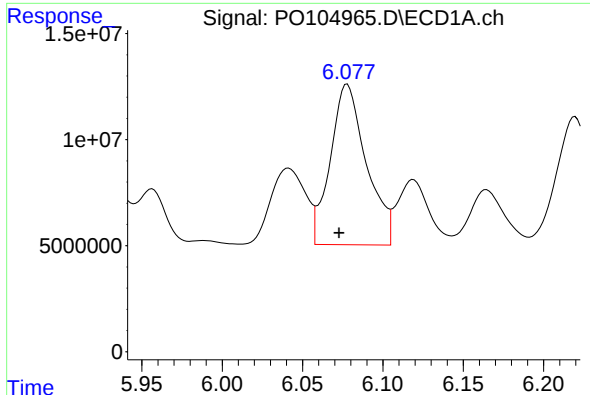
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 116890501
Conc: 545.39 ng/ml



#6 AR-1016-4

R.T.: 4.826 min
Delta R.T.: -0.004 min
Response: 32311681
Conc: 497.07 ng/ml



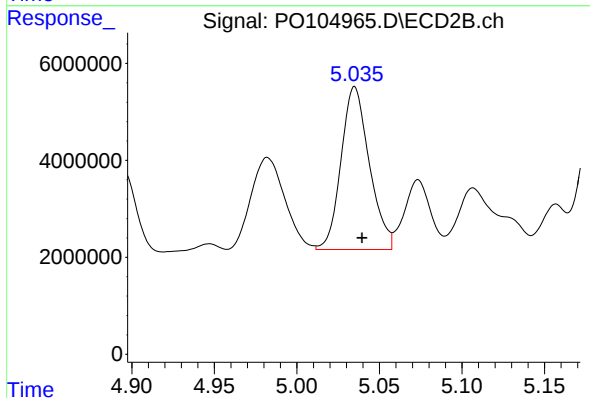
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 119119862
Conc: 570.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPRE

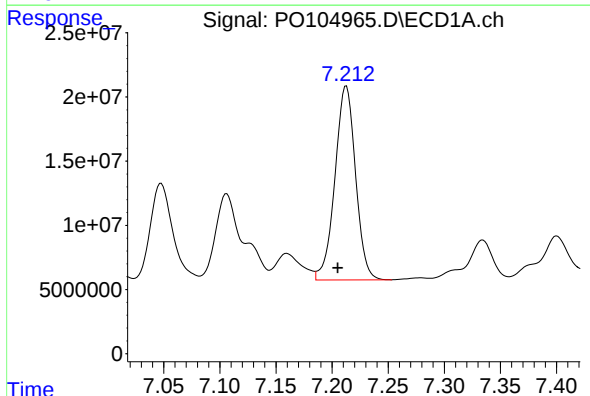
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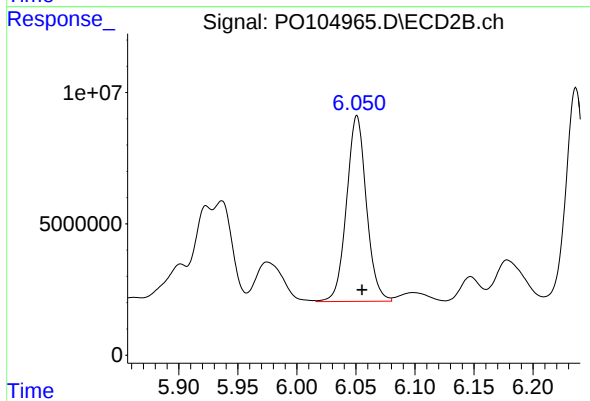
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.005 min
Response: 40266533
Conc: 455.57 ng/ml m



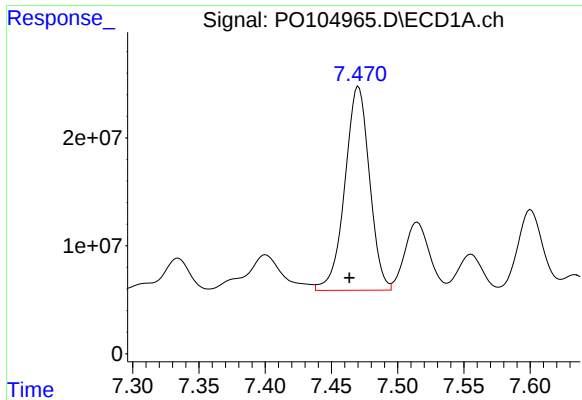
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: 0.008 min
Response: 193160791
Conc: 535.07 ng/ml



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.004 min
Response: 82854474
Conc: 517.42 ng/ml



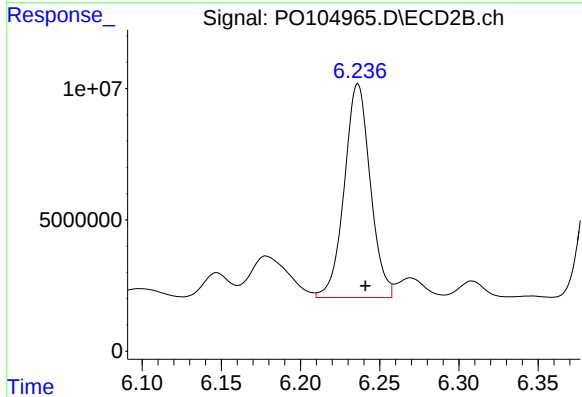
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.007 min
Response: 244295955
Conc: 579.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

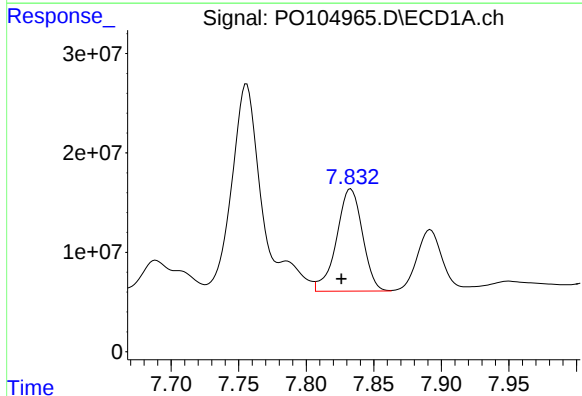
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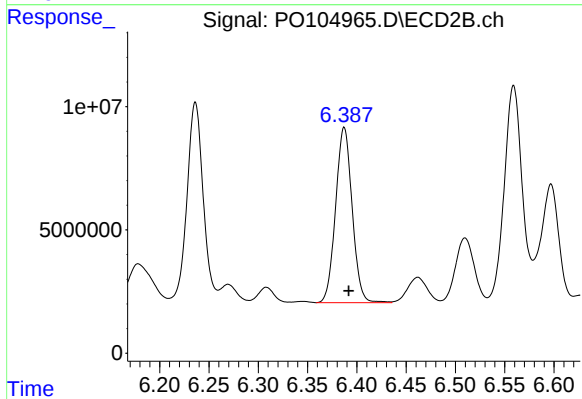
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.005 min
Response: 93035154
Conc: 484.28 ng/ml m



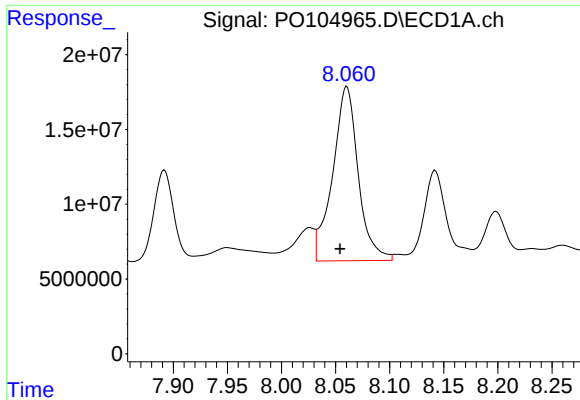
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.007 min
Response: 137596294
Conc: 465.73 ng/ml



#33 AR-1260-3

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 83169184
Conc: 467.61 ng/ml



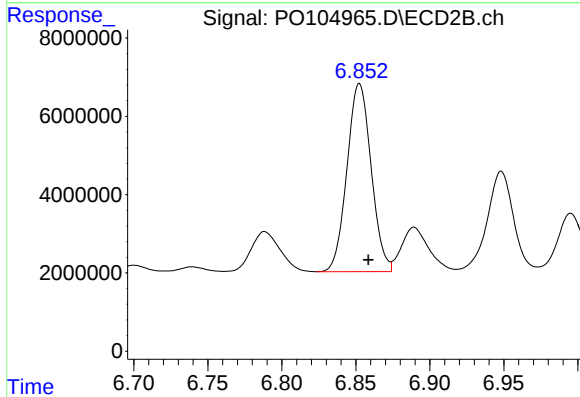
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: 0.006 min
Response: 191573494
Conc: 540.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

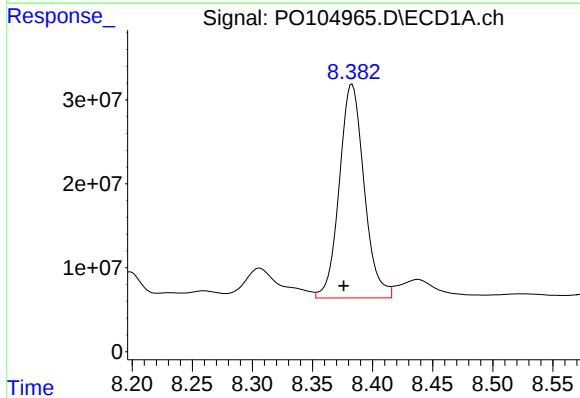
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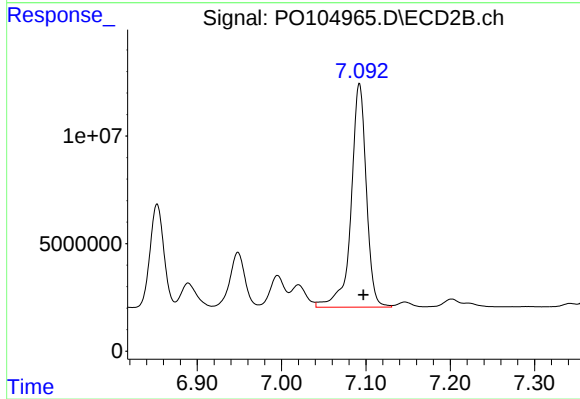
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.006 min
Response: 54631142
Conc: 407.79 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: 0.007 min
Response: 365363630
Conc: 560.58 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 130545199
Conc: 426.54 ng/ml