

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 14:03
 Operator : YP/AJ
 Sample : P3413-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-073124MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2024
 Supervised By :Ankita Jodhani 08/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 15:12:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.429	3.539	133.0E6	45185559	19.317	17.733
2)	SA Decachlor...	10.223	8.433	98354745	26615676	19.158	16.755
Target Compounds							
3)	L1 AR-1016-1	5.599	4.595	108.6E6	26376594	456.235m	283.698m#
4)	L1 AR-1016-2	5.622	4.612	154.0E6	41413207	457.953	321.784m#
5)	L1 AR-1016-3	5.686	4.784	89082876	33199014	430.634	490.279m
6)	L1 AR-1016-4	5.784	4.828	82973948	16971306	457.022	315.573m#
7)	L1 AR-1016-5	6.083	5.034	59241264	31046763	363.995m	437.491m
31)	L7 AR-1260-1	7.216	6.050	145.8E6	61058161	459.137	448.307
32)	L7 AR-1260-2	7.475	6.236	166.3E6	70338193	457.244	418.030
33)	L7 AR-1260-3	7.838	6.386	116.5E6	64971894	454.437	385.233
34)	L7 AR-1260-4	8.065	6.852	132.4E6	43084649	464.322	393.429
35)	L7 AR-1260-5	8.389	7.092	252.7E6	98924713	452.077	387.004

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

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Data File : PO105094.D
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Acq On : 01 Aug 2024 14:03
Operator : YP/AJ
Sample : P3413-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

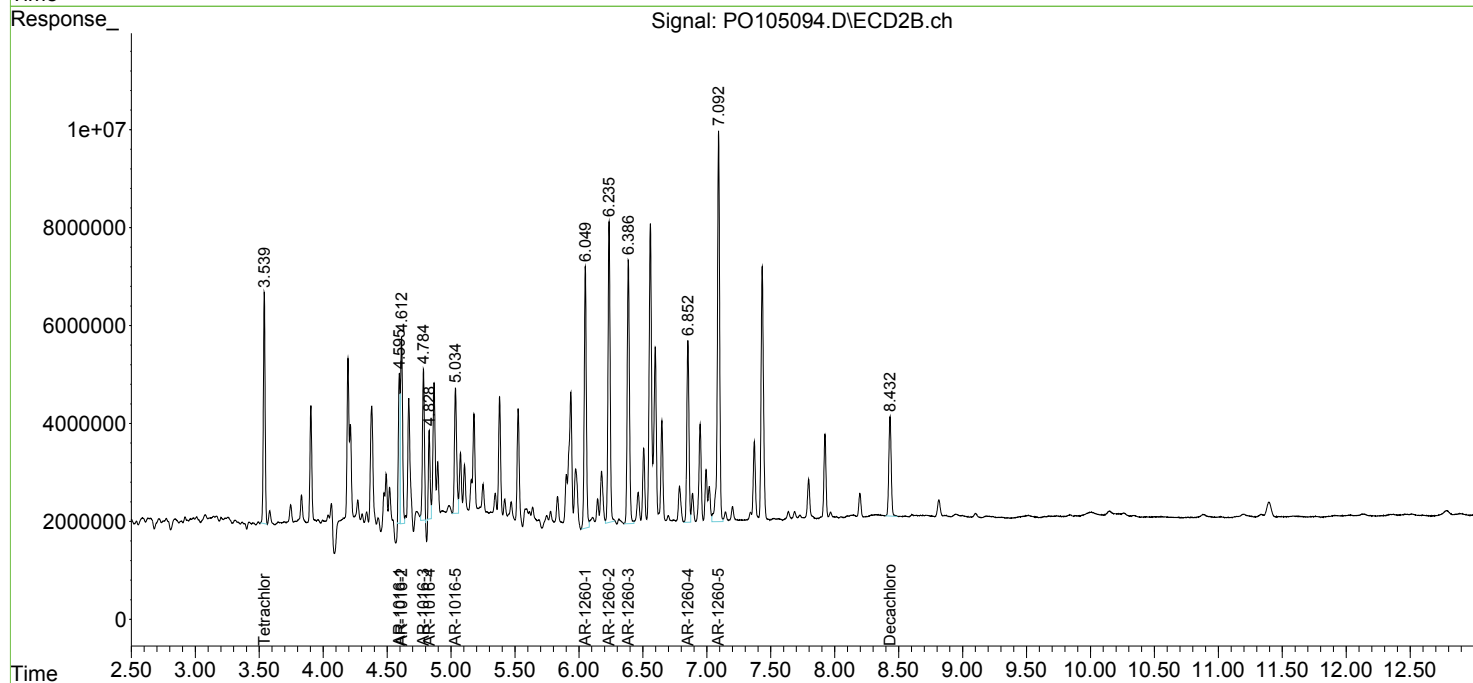
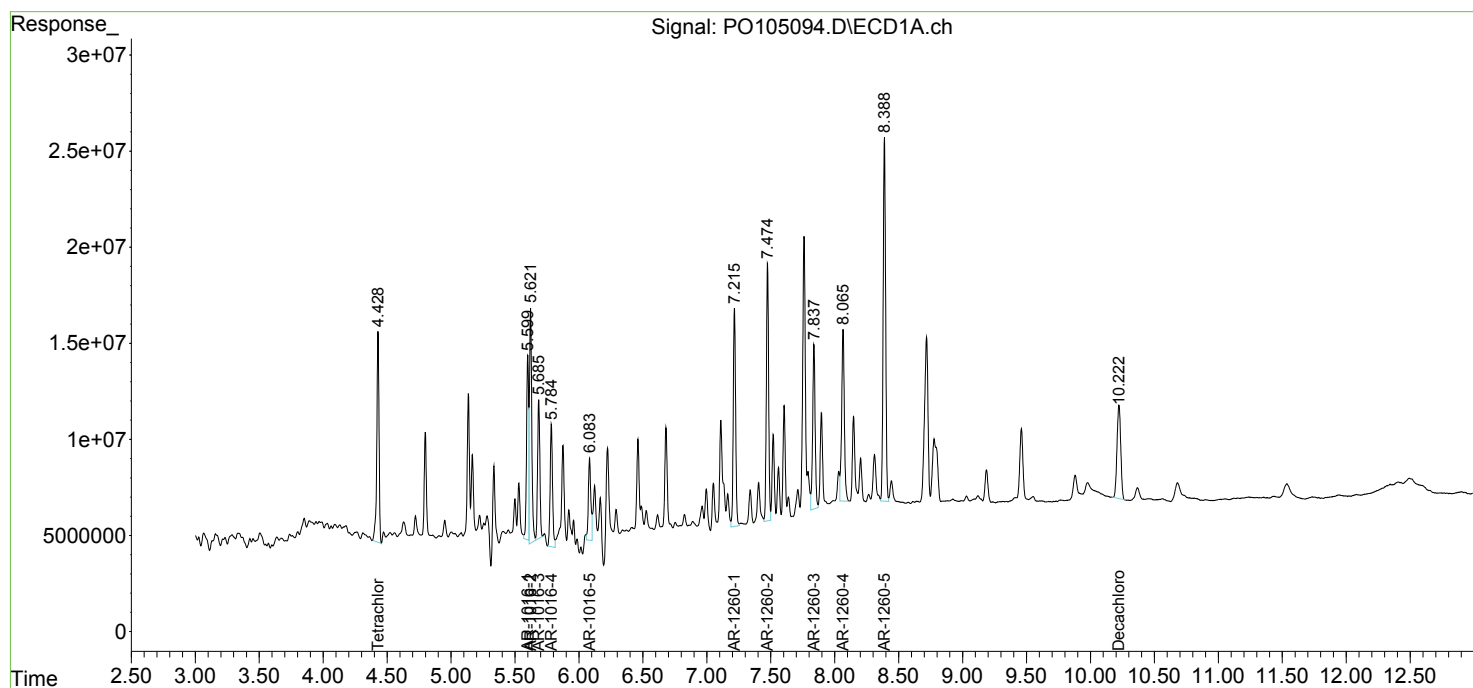
Instrument :
ECD_O
ClientSampleId :
EO-02-073124MS

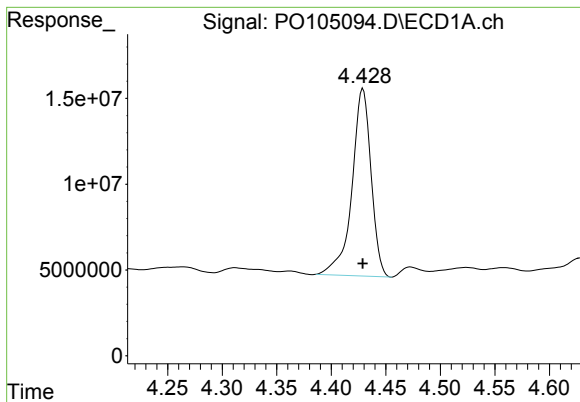
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 15:12:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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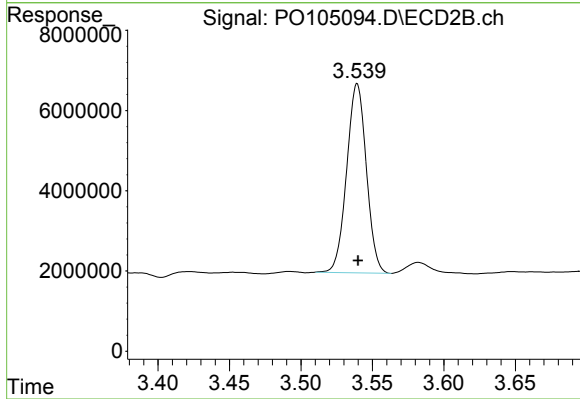
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 132986773
Conc: 19.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-073124MS

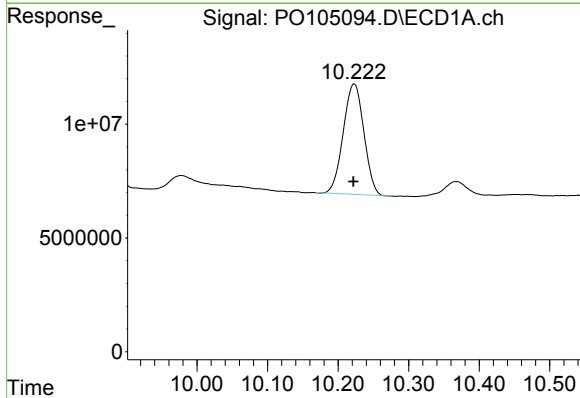
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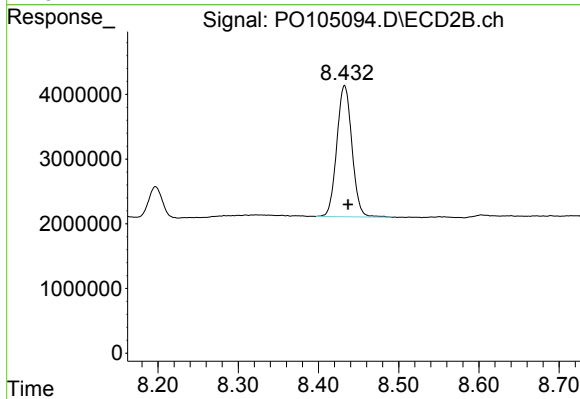
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 45185559
Conc: 17.73 ng/ml



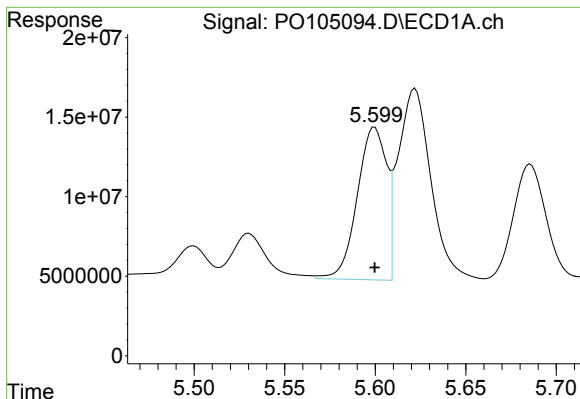
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.002 min
Response: 98354745
Conc: 19.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.433 min
Delta R.T.: -0.004 min
Response: 26615676
Conc: 16.75 ng/ml



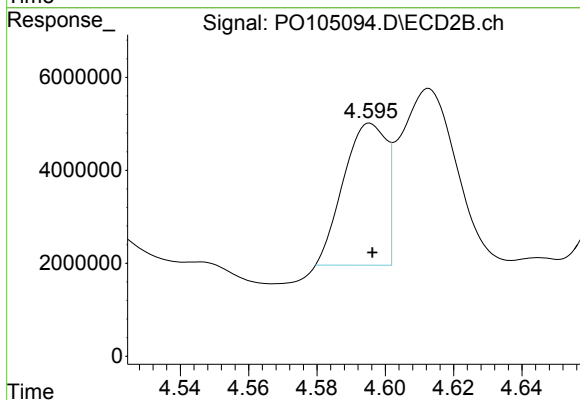
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 108568393
Conc: 456.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-073124MS

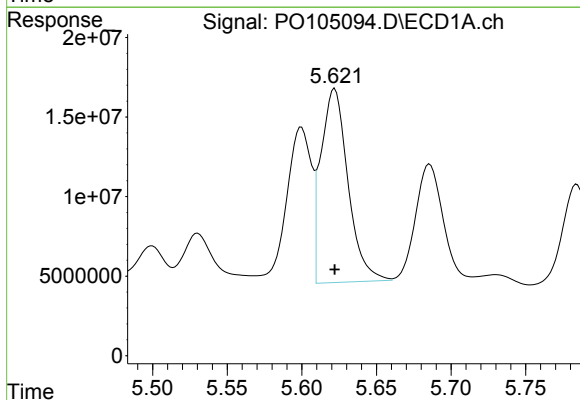
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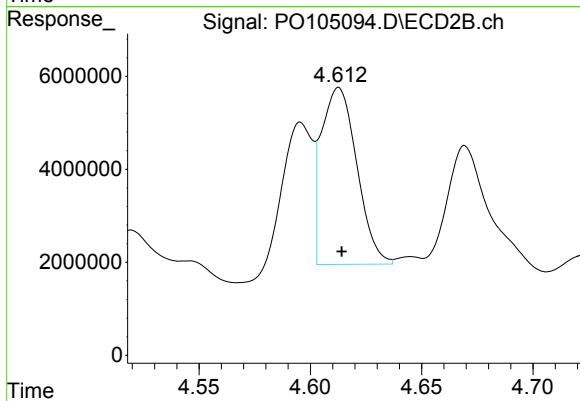
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: -0.001 min
Response: 26376594
Conc: 283.70 ng/ml m



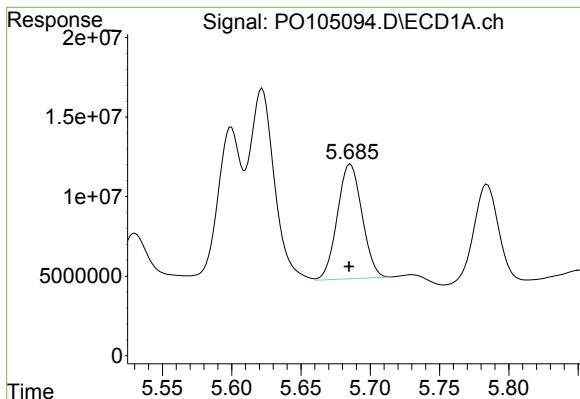
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 153958147
Conc: 457.95 ng/ml



#4 AR-1016-2

R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 41413207
Conc: 321.78 ng/ml m



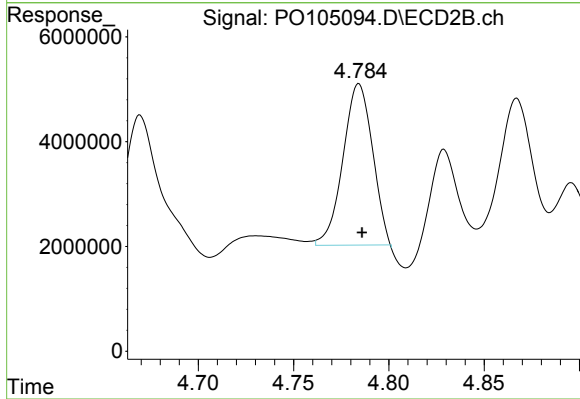
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 89082876
Conc: 430.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-073124MS

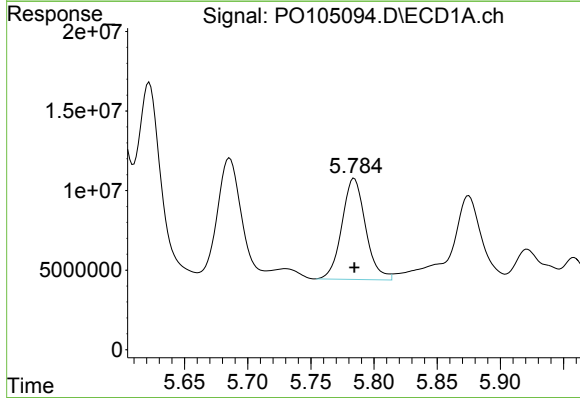
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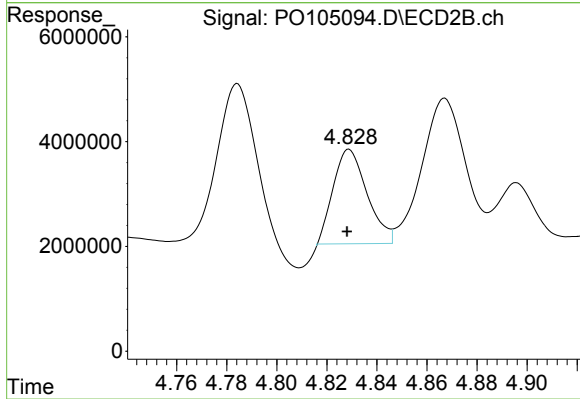
#5 AR-1016-3

R.T.: 4.784 min
Delta R.T.: -0.002 min
Response: 33199014
Conc: 490.28 ng/ml m



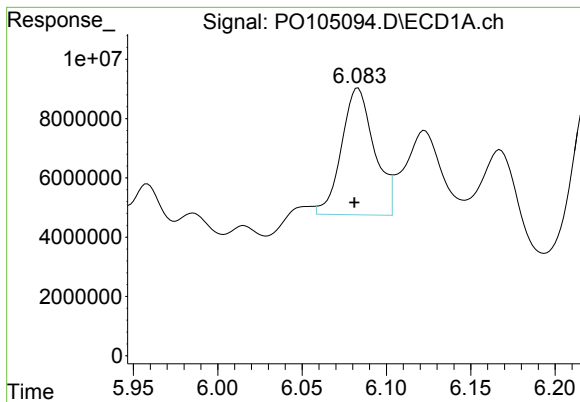
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 82973948
Conc: 457.02 ng/ml



#6 AR-1016-4

R.T.: 4.828 min
Delta R.T.: 0.000 min
Response: 16971306
Conc: 315.57 ng/ml m



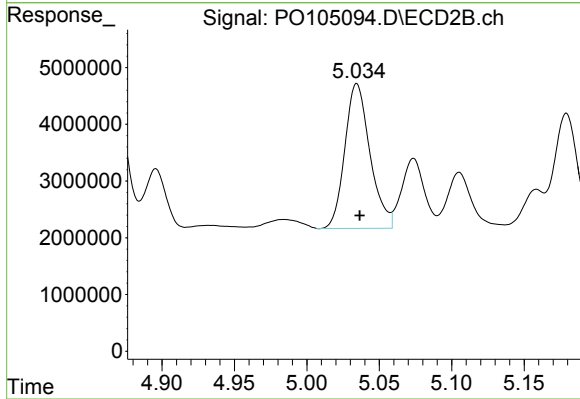
#7 AR-1016-5

R.T.: 6.083 min
Delta R.T.: 0.001 min
Response: 59241264
Conc: 364.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-073124MS

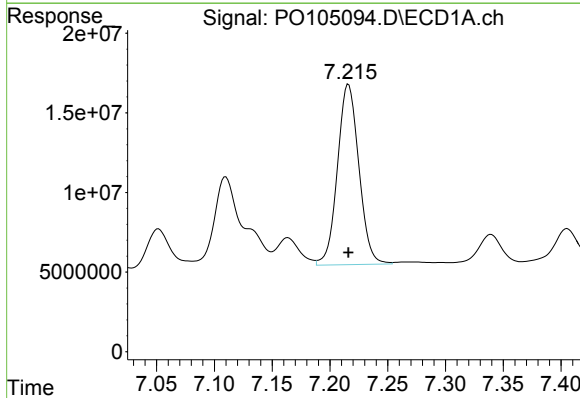
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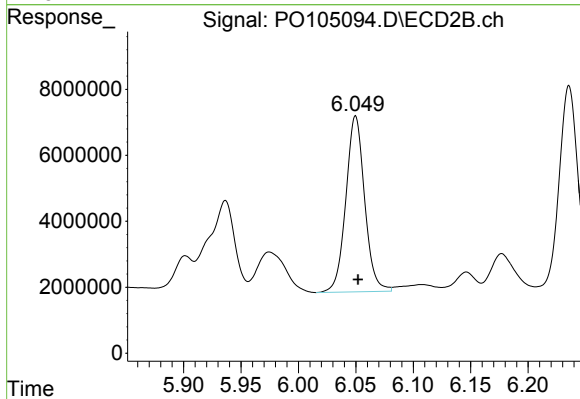
#7 AR-1016-5

R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 31046763
Conc: 437.49 ng/ml m



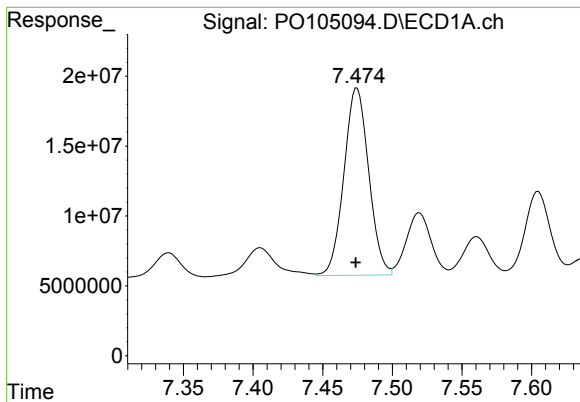
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 145785091
Conc: 459.14 ng/ml



#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 61058161
Conc: 448.31 ng/ml



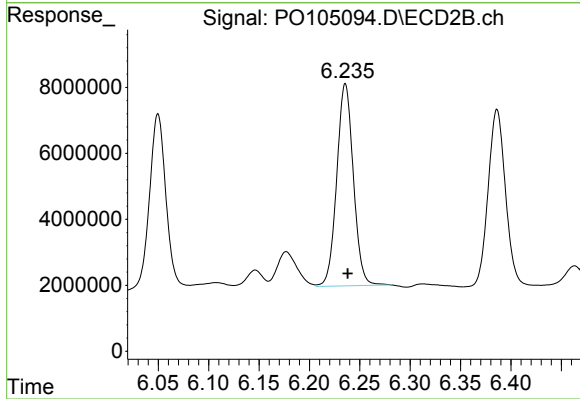
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.001 min
Response: 166284648
Conc: 457.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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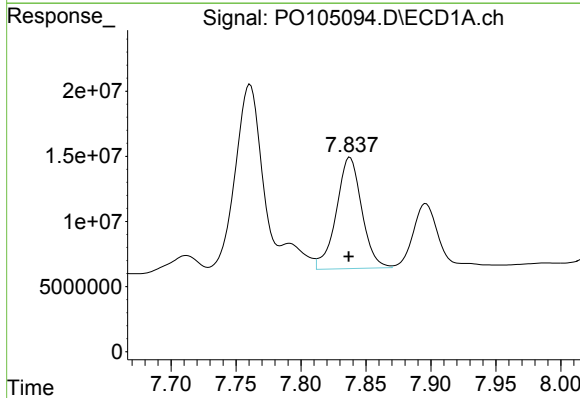
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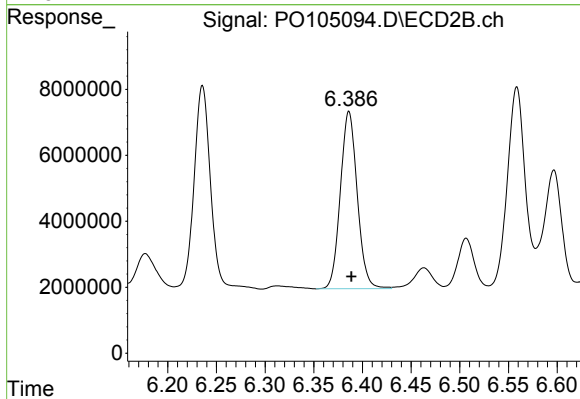
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 70338193
Conc: 418.03 ng/ml



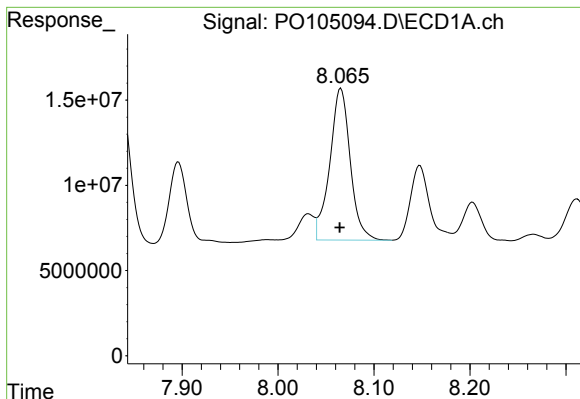
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 116520680
Conc: 454.44 ng/ml



#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 64971894
Conc: 385.23 ng/ml



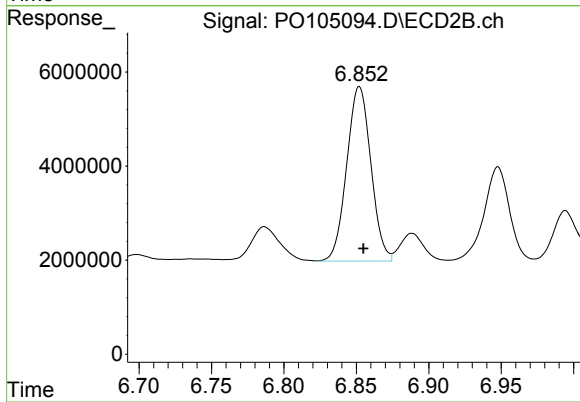
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: 0.001 min
Response: 132368411
Conc: 464.32 ng/ml

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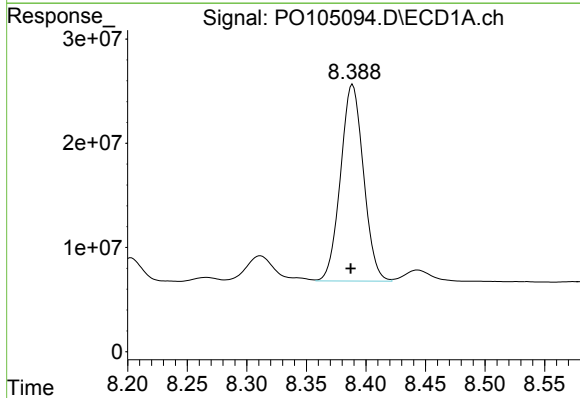
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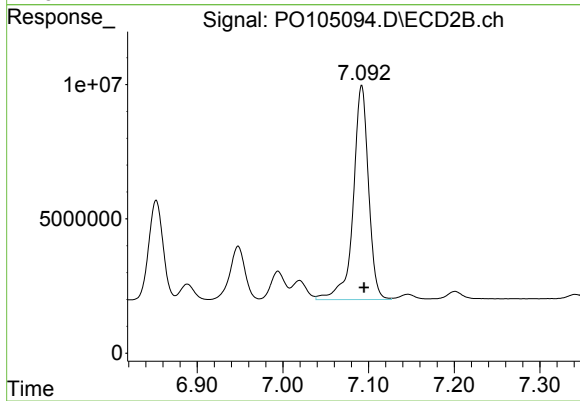
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 43084649
Conc: 393.43 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 252690136
Conc: 452.08 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 98924713
Conc: 387.00 ng/ml